

4-780-C Site Summary - Port of Hueneme (POH)**4-780-C***County:* Ventura**ACP Division/Segment:** VN - F - S03 VN - F - S04 VN - F - S05*NOAA Chart:* 18725(a)*Map Book:* 552 C-D x 6-7*Decimal Degrees:* 34.14917 -119.20778**Site Description:**

Port of Hueneme's (POH) entrance faces southwest. It is protected by riprap jetties on the north and south of the opening. POH is the only deep-water port between LA/LB Harbors and San Francisco Bay. The Hueneme submarine canyon occurs immediately off of the port entrance; the 120-foot depth profile is only 900 feet seaward of the jetties. POH is used by the US Navy and commercial shippers. There is also a desalination plant (operated by the US Navy) located on the south side of the harbor entrance. Shorelines within the port are protected by a combination of boulder riprap and concrete seawalls with wharves supported by concrete pilings. There is a navy launch ramp and parking lot at the extreme north end of the harbor.

Resources at Risk:*ESI and Habitat:* 8C Sheltered riprap

8B Sheltered solid man-made structures

List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	brown pelican	FP, SP	Year-round	
Birds	California least tern	FE, SE	Apr-Sept	
Birds	Brandt's cormorant	FP	Year-round	
Birds	seabirds		Year-round	
Birds	Western snowy plover	FT, SSC	Oct-Feb	
Fish	juvenile fish		Year-round	
Invertebrates	invertebrates		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
E	/Naval Security (24hr)	Naval Base Ventura County	(805) 982-4591
E	Dan Shide/Director of Environmental Division	Naval Base Ventura County	(805) 989-3805
E	/Duty Officer (24hr)	Naval Base Ventura County, Port OPS	(805) 797-6571
E	/Harbormaster (24hr)	Oxnard Harbor District, Port of Hueneme	(805) 488-4615
O	/Dispatch (24hr)	Tractide Marine Fuel Terminal/Enviro. Services	(805) 488-4466
T	Justin Viezbicke/Marine Mammal Stranding	NOAA National Marine Fisheries Service	(562) 506-4315
T	/Spill Response Coordinator	US Fish and Wildlife Service, Federal T&E Species	(805) 644-1766

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

Additional Site Summary Comments:

California least terns forage in POH by plunging into the water to grab small fishes. They do not nest or breed at this site. Western snowy plovers also forage on the beach near the entrance to the Port in the fall and winter.

Concerns and Advice to Responders:

Spill threats can come from inside and outside of the harbor. The primary objectives are to protect the harbor by excluding, containing, and collecting oil before it affects wildlife and economic resources.

Hazard and Restrictions:

Harbor Safety Considerations - This is a high use commercial and military port. Coordinate all on-water and onshore activities with the Port.

Site Strategies:

Site Validation Level: III

Strategy: 4-780.1 Objective: Exclude Oil

Strategy: 1a. (low wave energy in harbor) – Deploy boom from the rip rap adjacent to Dock 1, across the port entrance to the rip rap adjacent to Boat Harbor (see diagram). Place boom as close to the entrance as sea conditions will allow for effective booming. Configure boom so that the oil collection pocket can be adjusted to accommodate changes in flow direction.

1b. (high wave energy in harbor) – Deploy boom from rip rap adjacent to Dock 1, across the port entrance to the rip rap adjacent to the Navy boat hoist (see diagram). Configure boom so that the oil collection pocket can be adjusted to accommodate changes in flow direction.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom			1200	feet	<i>Strategy Updated:</i>
Vessel	Boom Boat			1		<i>Last Test: 11/15/2018</i>
Vessel	Skiff or Punt			1		
Anchor	Danforth			8		

Strategy: 4-780.2 Objective: Contain Oil

Strategy: When the source of the spill originates inside the harbor, surround the source of the spill with hard boom backed by sorbents. If needed, add secondary booms. Contact Incident Command immediately regarding appropriate recovery methods. NOTE: GASOLINE VAPORS ARE HIGHLY FLAMMABLE. USE EXRTREME CAUTION.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom			1000		
Boom	Sorbent Boom			1000		
Staff				5		

Logistics:

Directions: Going southbound US 101, exit Victoria Ave/Channel Island Harbor and go 0.2 mi, turn left on Valentine Rd for 0.1 mi, turn right on Victoria Ave for 5.4 mi, turn left on Channel Island Blvd for 1.5 mi, turn right onto Ventura Rd for 1.9 mi, turn right on Port Hueneme Rd for 0.2 mi to the port entrance. Going northbound, exit Victoria Ave/Channel Island Harbor for 0.2 mi, turn left on Victoria Ave for 5.5 mi, turn left on Channel Island Blvd for 1.5 mi, turn right onto Ventura Rd for 1.9 mi, turn right on Port Hueneme Rd for 0.2 mi to the port entrance. The Wharfinger’s Office is an elevated trailer to the right of the entrance.

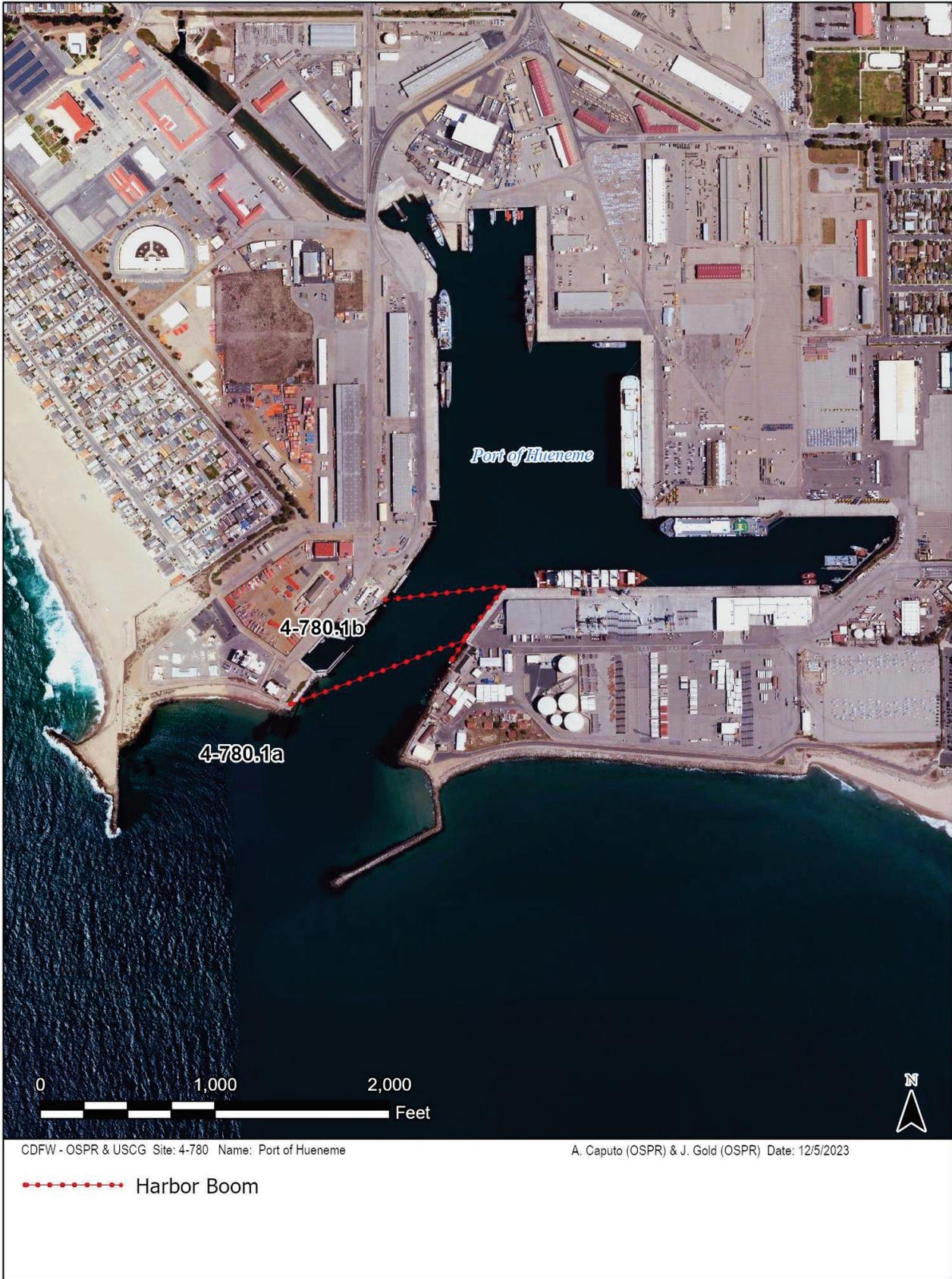
Land Access: Multiple are multiple access points to shoreline throughout the port.

On-Water Limitations: Port of Hueneme and Channel Islands Harbor both support full-service berth, launching, and fueling.

Facilities, Staging Areas, Command Posts, Available Equipment: Small Boat Launch ramp at north end of the port. Equipment: MSRC Yard (Carpinteria); NRC Yard (Port Hueneme); U.S. Navy and Oxnard Harbor District. Staging Areas: Multiple areas in consultation with the Wharfingers Office. Potential Field Command Posts: Oxnard Harbor District Office; U.S. Navy, and USCG Office Channel Islands Harbor. Closest Airport: Oxnard

Communications Problems: Make sure the Wharfinger and NBVC are informed of all actions.

Additional Operational Comments:



CDFW - OSPR & USCG Site: 4-780 Name: Port of Hueneeme

A. Caputo (OSPR) & J. Gold (OSPR) Date: 12/5/2023

----- Harbor Boom