

5-320-A Site Summary - Inner Bolsa Chica**5-320-A****County :** Orange **ACP Division/Segment :** OR - A - S002**NOAA Chart :** 18746**Map Book :** 857 B1**Decimal Degrees** 33.7084 -118.0572**Site Description:**

Coastal lagoon and wetlands complex (an extension of Anaheim Bay). Extensive oil field production at the southern portion of the wetland. Currently no direct connection to the ocean.

Resources at Risk:*ESI and Habitat:* 10A Salt - and brackish-water marshes

10B Freshwater marshes

List of Resources at Risk:

	Resource Name	Status	Presence
Birds	Belding's savannah sparrow	SE	Year-round
Birds	California least tern	FE, SE	Apr-Sep
Birds	Western snowy plover	FT	Year-round
Birds	California brown pelican		Jun-Oct
Birds	peregrine falcon		Sep-Apr
Birds	black skimmer		Apr-Oct
Birds	seabirds		Year-round
Birds	shorebirds		Year-round
Birds	waterfowl		Sep-May
Fish	juvenile fish		Year-round
Mammals	salt marsh harvest mouse	FE, SE	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	/	Office of Historic Preservation	(916) 445-7000
C	/	South Central Coastal Information Center	(657) 278-5395
O	/	Bolsa Chica Conservancy	(714) 846-1114
O	/	Huntington Beach Lifeguards	(714) 536-2581
T	Hans Sin/California least tern Coordinator	California Department of Fish and Wildlife	(858) 539-9022
T	Kelly O'Reilly/DFW Reserve Manager	California Department of Fish and Wildlife, Reg 5	(714) 840-1959
T	/	Seal Beach National Wildlife Refuge	(562) 598-1024
T	/Spill Coordinator (24hr)	US Fish and Wildlife Service	(760) 607-9768
T	/7am-4pm	US Navy Environmental Office	(562) 626-7776
T	/after hours	US Navy Naval Weapons Station Seal Beach	(562) 626-7229

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 and wetland habitat. Responders should watch for and avoid nesting birds and minimize disturbances to vegetation. Avoid the spread of oil into the wetland through response activities.

Hazard and Restrictions:**Site Strategies:****Strategy: 5-320.1 Objective:** Exclude Oil

Strategy: Deflection booms in Huntington Harbour. Collection using skimmers and vacuum trucks. This strategy can connect to 5-310.5.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch		1500	feet	<i>Strategy Updated: 9/26/2014</i>
Anchor	Danforth	40 lbs		4		<i>Last Test: 2/15/2013</i>
Vessel	Boom Boat			1		
Staff	Staff to Deploy			4		

Strategy: 5-320.2 Objective: Exclude Oil

Strategy: Exclusion boom(s) at Warner Ave. bridge.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch		300	feet	
Vessel	Boom Boat			1		
Staff	Staff to Deploy			4		

Logistics:

Directions: Boat launches available in Huntington Harbour. From Bolsa Chica St. in Huntington Beach, go west on Edinger Ave. until it ends at Sunset Aquatic Marina. Additional launching at PCH and Warner Ave. (next to Huntington Beach Fire Station No. 7).

Land Access: Parking lot for Bolsa Chica Ecological Reserve at PCH and Warner Ave.

On-Water Limitations: Shallow water and strong currents. All services available.

Facilities, Staging Areas, Command Posts, Available Equipment: Both boat launching locations have adequate space for parking and staging. Additional parking and staging at the Bolsa Chica Ecological Reserve Interpretive Center at 3842 Warner Ave.

Communications Problems: None.

Additional Operational Comments: If the origin of the spill is offshore, strategies for site 5-310 will have to be deployed also.

