Site Summary - Santa Ana River

County: Orange   **ACP Division/Segment:** OR - B - S003   OR - B - S004

NOAA Chart: 18746   *Map Book:* 888 E5   *Decimal Degrees:* 33.6301 -117.957

Site Description:

Intermittent river mouth connected to coastal wetlands.

Resources at Risk:

ESI and Habitat: 8C Sheltered riprap

List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	California least tern	FE, SE	Apr-Sep	
Birds	California brown pelican	FP, SP	Jun-Oct	
Birds	Belding's savannah sparrow	SE	Year-round	
Birds	black skimmer	FP, SSC	Apr-Oct	
Birds	seabirds		Year-round	
Birds	waterfowl		Sep-May	
Birds	coastal California gnatcatcher	FT, SSC	Year-round	
Birds	least Bell's vireo	FE, SE	Variable	
Birds	shorebirds		Year-round	
Birds	Western snowy plover	FT, SSC	Year-round	
Birds	burrowing owl	SSC	Year-round	
Fish	juvenile fish		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	/	AES Power	(714) 374-1401
O	/7am-6pm	Newport Beach Lifeguards	(949) 644-3177
O	/24hr	US Ocean Safety Lifeguards	(949) 276-4545
T	Hans Sin/California least tern Coordinator	California Department of Fish and Wildlife	(858) 539-9022
T	/Orange Coast District	California State Parks	(949) 492-0802
T	/Agency Representative	NOAA National Marine Fisheries Service	(707) 575-6050
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 nesting and foraging habitat.

Hazard and Restrictions:

Site Strategies: **Site Validation Level:** V

Strategy: **5-350.1**   *Objective:* Exclude Oil
Strategy: Sand berm (12' high).
Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Bulldozer				1		
Staff	Staff to Deploy			2		

Strategy: **5-350.2**   *Objective:* Exclude Oil
Strategy: Deflection boom diagonally across channel.
Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24	feet	600	feet	*Strategy Updated:*
Anchor	Danforth	40	lbs	1		*Last Test:* 10/3/2023
Vessel	Skiff or Punt			1		
Stakes				2		
Staff	Staff to Deploy			4		

Strategy: **5-350.3**   *Objective:* Exclude Oil
Strategy: Deflection boom diagonally across channel.
Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24	feet	800	feet	*Strategy Updated:* 12/5/2023
Anchor	Danforth	40	lbs	1		*Last Test:* 12/5/2023
Vessel	Skiff or Punt			1		
Stakes				2		
Staff	Staff to Deploy			4		

Logistics:

Directions: From PCH in Huntington Beach, go south on Magnolia St. for a few yards and you will be at the entrance to Huntington State Beach. Go to the southern end of the parking lot.

Land Access: From parking area, go south to the river mouth.

On-Water Limitations: There is a small boat access ramp along the bike path on the west side of the Santa Ana River approximately 1,000 feet north of the PCH bridge. Access the bike path from either Huntington State Beach parking lot or the Orange County Public Works utility road along the northern portion of Talbert Marsh. Flaggers should be used for pedestrian and bicycle safety when moving equipment.

Facilities, Staging Areas, Command Posts, Available Equipment: Parking and staging at the southern end of the Huntington State Beach parking lot. Access the south bank from Seashore Drive in Newport Beach.

Communications Problems: None.

Additional Operational Comments: Notify the California Coastal Commission if a sand berm is required.

Talbert Channel

Huntington Beach Channel

Santa Ana River

5-350.3

Least Tern
Nesting Area

1

5-350.2

5-350.1

0   500 1,000   2,000
                                    Feet

N

CDFW - OSPR & USCG Site: 5-350   Name: Santa Ana River   A. Caputo (OSPR) & S. Torres(OSPR) Date: 12/6/2023

Dike or Berm   Harbor Boom