

# Sector Los Angeles Long Beach (LA LB) –

## Area Contingency Plan (ACP)

Volume II: Section 9800; Version 2019.2

ACP 5: LA/LB South

### 2019-2020 Annual Updates to Geographic Response Strategies for Environmental Sensitive Sites

Geographic Response Area (GRA)	Site Number	Site Name	Change Description
<b>GRA 1</b> - Santa Monica Bay	5-115	Topanga Creek	Added steelhead - Southern California and tidewater goby to the Resources at Risk list.
<b>GRA 1</b> - Santa Monica Bay	5-150	Ballona Lagoon Wetlands, Del Rey Lagoon	Changed two phone numbers for Ballona Wetlands tide gate and Del Rey Lagoon tide gate
<b>GRA 2</b> - Los Angeles County	5-250	Golden Shore Marina Reserve	5-250.2 Changed boom length from 2000' to 1800'
<b>GRA 3</b> - Orange County	5-330	Talbert Marsh	5-330.3 Added protection strategy consisting of (2) 500' sections of containment boom deployed across the marsh. The reasoning for this additional strategy is to protect the marsh if strategy 5-330.2 can not be deployed due to strong currents.
<b>GRA 4</b> - Southern Channel Islands			No Change

**Concerns and Advice to Responders:**

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

**Hazard and Restrictions:**

Microbiological hazard from contaminated water. Be aware of traffic conditions to include vehicle speed and congestion along Pacific Coast Highway.

**Site Strategies:**

**Strategy: 5-115.1 Objective:** Exclude Oil

*Strategy:* Construct berm across mouth of creek utilizing onsite sand and/or imported material. Install underflow piping in berm to allow outflow of creek water. Cover berm with plastic sheeting to minimize erosion. Back berm with 10" swamp boom and sorbent boom.

Table of Response Resources

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

**Strategy: 5-115.2 Objective:** Exclude Oil

*Strategy:* Deploy exclusion boom across the inlet of the creek south of Pacific Coast Highway and north of berm. Boom configuration should be placed to direct the collection of oil. Back boom with sorbent boom. If oil is present line the collection area with sorbent boom to minimize oiling.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch		200	feet	<i>Strategy Updated: 8/18/2015</i>
Boom	Sorbent Boom			200	feet	<i>Last Test: 8/18/2015</i>
Vessel	Boom Boat or Skiff			2		
Stakes	Stakes			8		
Staff	Staff to Deploy			4		
Staff	Staff to Tend			2		

**Strategy: 5-115.3 Objective:** Exclude Oil

*Strategy:* Construction of a filter barrier (excellior fence) to protect from wash-over.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Misc.	Pom-pom			200	feet	
Staff	Staff to Deploy			6		
Staff	Staff to Tend			2		
Stakes	Stakes			12		
Fence	Fencing			200	feet	

**Logistics:**

*Directions:* From Pacific Coast Highway in Santa Monica go north until you reach the County Beach parking lot at the 18700 block of Pacific Coast Highway.

*Land Access:* Access from Pacific Coast Highway at the County Beach Parking Lot at 18700 Pacific Coast Highway.

*On-Water Limitations:* Shallow creek and rocky point with limited water access. No boat ramps. Launch punts from sandbar at mouth of the lagoon.

*Facilities, Staging Areas, Command Posts, Available Equipment:* Parking and staging in County Beach parking lot. There is street and off-street parking along Pacific Coast Highway. Heavy equipment access through lifeguard road.

*Communications Problems:* Possible limited cell phone coverage based on local provider.

**5-115-A Site Summary - Topanga Creek****5-115-A****County:** Los Angeles **ACP Division/Segment:** LA - C - S008**NOAA Chart :** 18744**Map Book :** 630 D6**Decimal Degrees :** 34.03988 -118.58013**Site Description:**

Small creek mouth backed by intermittent lagoon system that forms behind beach berm after seasonal rainfall. During the dry season (May-October) a sand berm is present which prevents creek flow into the ocean. During the rainy season (November-April) the sand berm is typically breached by creek runoff and/or tidal flows.

**Resources at Risk:***ESI and Habitat:* 3A Fine- to medium-grained sand beaches**List of Resources at Risk:**

	<b>Resource Name</b>	<b>Status</b>	<b>Presence</b>	<b>Sensitivity</b>
Birds	California brown pelican	FP, SP	Apr - Nov	
Birds	seabirds		Year-round	
Birds	shorebirds		Year-round	
Birds	waterfowl		Year-round	
Fish	intertidal fish		Year-round	
Fish	steelhead - Southern California	FE	Nov-Apr	
Fish	tidewater goby	FE, SSC	Year-round	

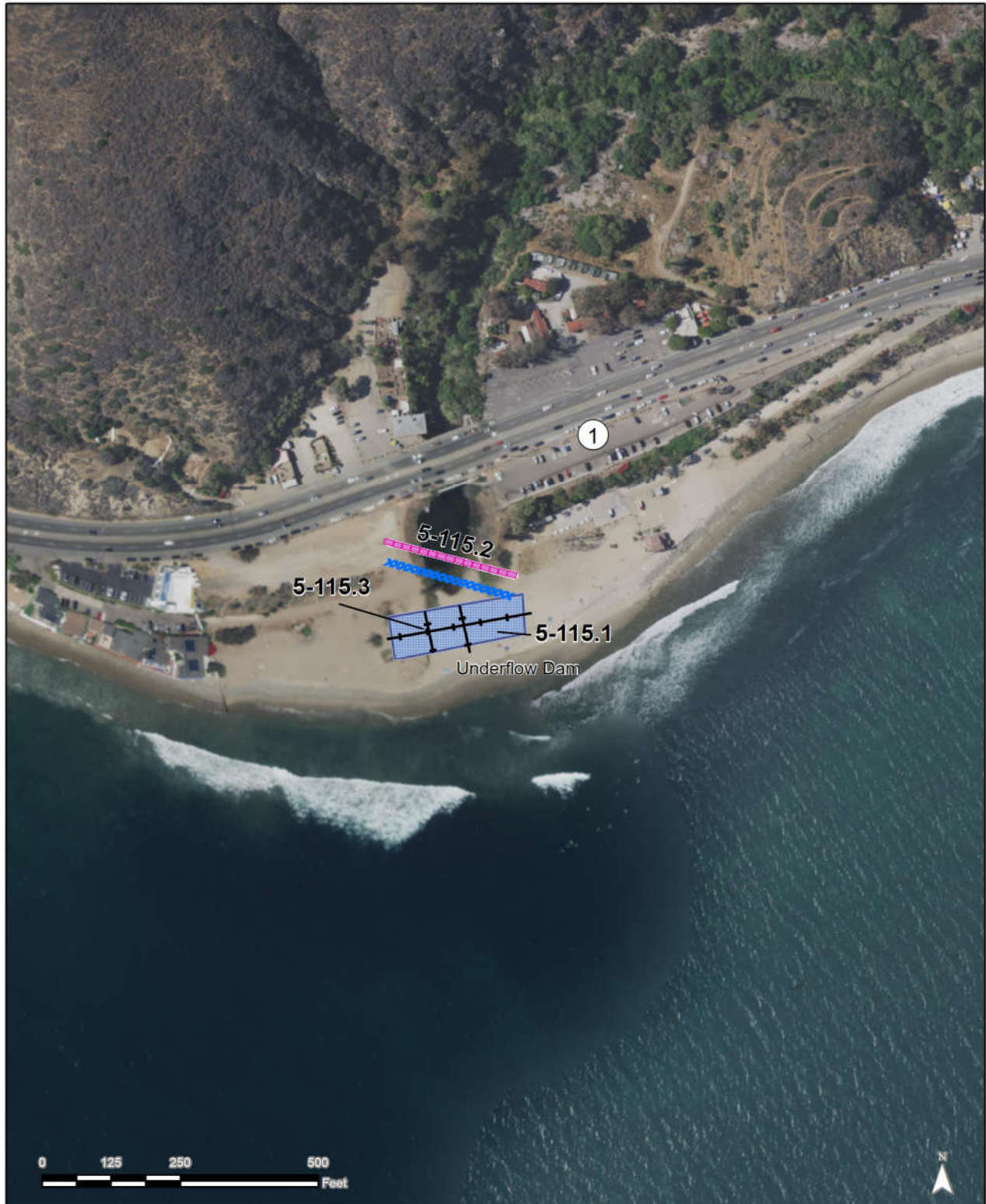
FT-Federally Threatened, FE-Federally Endangered, FP-Federally Protected, SE-State Endangered, ST-State Threatened, SP -State Protected, SR-State Rare, SSC-Species of Special Concern, BGEPA-Bald and Golden Eagle Protection Act, SSSP-State Special Status Species

**List of Key Contacts:**

<b>Type</b>	<b>Name/Title</b>	<b>Organization</b>	<b>Phone</b>
C	/	Office of Historic Preservation	(916) 445-7000
C	/	South Central Coastal Information Center	(657) 278-5395
O	/Agency Representative, 24-hr	California Coastal Commission	(415) 693-8375
O	/	Los Angeles County Lifeguard, Big Rock to Ball	(310) 394-3261
T	/Fisheries Biologist	California Department of Fish and Wildlife, Reg 5	(805) 748-6870
T	Mary Larson/Fisheries Biologist	California Department of Fish and Wildlife, Reg 5	(562) 537-8624
T	/Dispatch	California Department of Parks & Recreation	(831) 649-2810
T	/Angeles District Office	California State Parks	(818) 880-0363
T	/Office	California State Parks, Malibu Sector	(310) 457-8143
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:**



CDFW - OSPR & USCG Site: 5-115 Name: Topanga Creek

G. Ewing (OSPR) & B. Stewart (OSPR) Date: 1/17/2019

- Filter Fence
- Swamp Boom

- Sorbent Boom
- Dike or Berm

**5-150-A Site Summary - Ballona Lagoon Wetlands, Del Rey Lagoon****5-150-A****County:** Los Angeles **ACP Division/Segment:** LA - E - S001**NOAA Chart:** 18744**Map Book:** 702 A2**Decimal Degrees:** 33.96289 -118.45185**Site Description:**

Coastal lagoon and wetlands complex.

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

	<b>Resource Name</b>	<b>Status</b>	<b>Presence</b>	<b>Sensitivity</b>
Birds	California brown pelican	FP, SP	Apr - Nov	
Birds	California least tern	FE, SE	Apr - Sep	
Birds	Belding's savannah sparrow	SE	Year-round	
Birds	shorebirds		Year-round	
Birds	waterfowl		Sep - May	

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C	/	Office of Historic Preservation	(916) 445-7000
C	/	South Central Coastal Information Center	(657) 278-5395
E	/24hr	Los Angeles County Department of Public Works	(800) 675-4357
T	Hans Sin/California least tern Coordinator	California Department of Fish and Wildlife	(858) 539-9022
T	Richard Brody/Reserve Manager	California Department of Fish and Wildlife	(310) 455-3243
T	/Spill Coordinator (24hr)	US Fish and Wildlife Service, Carlsbad Office	(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 and wetland habitat. Responders should watch for and avoid nesting birds and minimize disturbances to vegetation. Avoid the spread of oil into the wetland by response activities.

**Hazard and Restrictions:****Site Strategies:**

**Strategy: 5-150.1 Objective:** Exclude Oil

*Strategy:* Close tidal gates. There are two tidal gates; one is to the Ballona Wetlands (5-150.1b, upstream) and the other is to the Del Rey Lagoon (5-150.1a, downstream near residences). The Ballona Wetland gates are closed mechanically; call Los Angeles County at (562) 861-0316 or (800) 675-4357 24-hour dispatch. The Del Rey Lagoon gates can be operated remotely; call the City of Los Angeles, Dept. of Recreation and Parks 24-hour on-call supervisor at (818) 441-2874.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Staff	Staff to Deploy			1		<i>Strategy Updated:</i> 5/14/2018 <i>Last Test:</i>

**Strategy: 5-150.2 Objective:** Exclude Oil

*Strategy:* Block culvert. Use sandbags or an inflatable plug to block culvert. This would be best accomplished by accessing the culvert on the wetland side.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Sandbags						
Inflatable Plug				1		
Staff	Staff to Deploy			2		

**Logistics:**

*Directions:* From Lincoln Blvd. (Highway 1) in Marina Del Rey go west on Culver Blvd. and north on Pacific Ave. until you reach the terminus where there will be a parking lot.

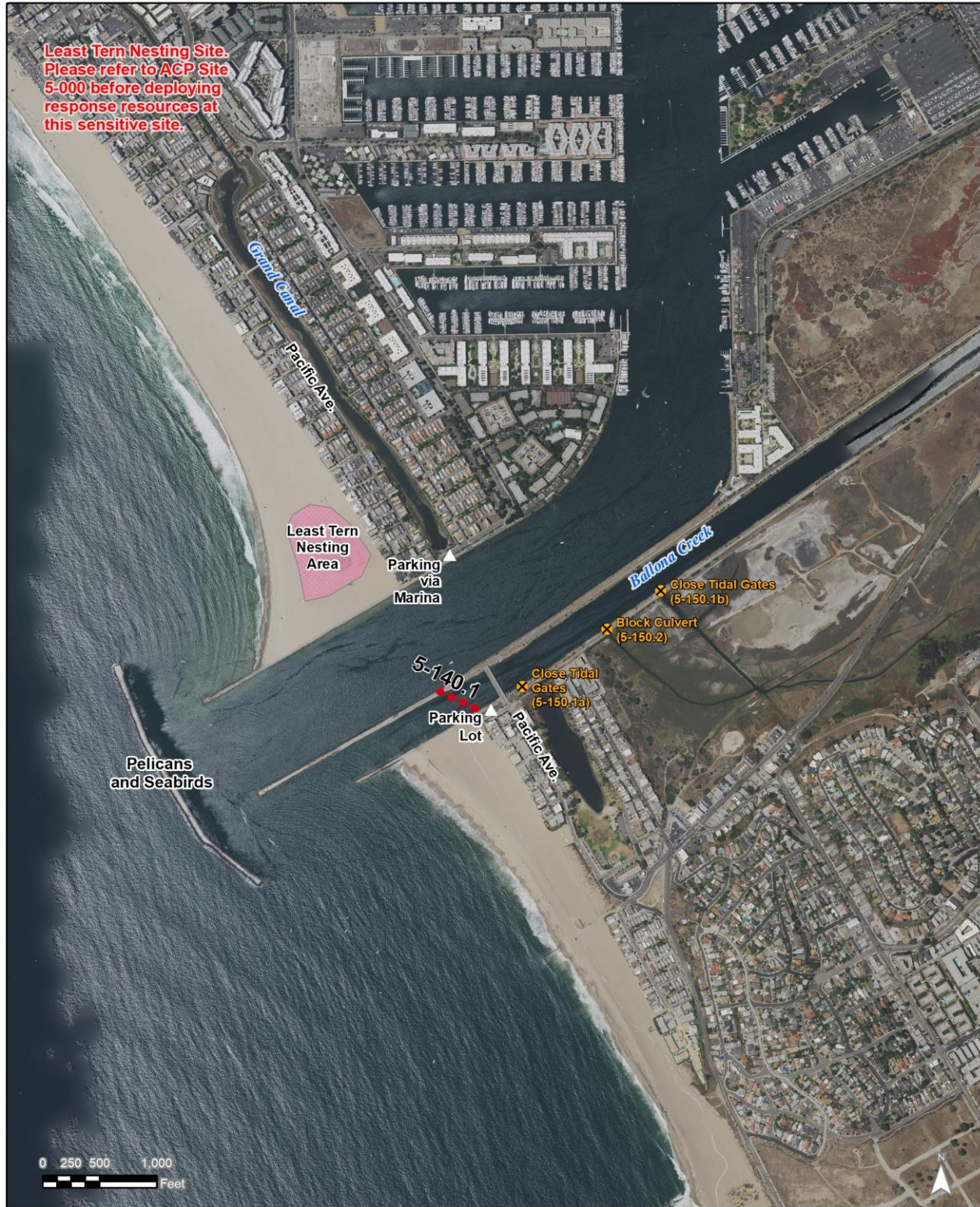
*Land Access:* From parking lot walk east to tidal gates.

*On-Water Limitations:*

*Facilities, Staging Areas, Command Posts, Available Equipment:*

*Communications Problems:*

*Additional Operational Comments:* Several locations along Old Harbor Channel Land and Esplanade Ave. have access to these areas. First responders may need bolt cutters for locks to tidal gates.



Least Tern Nesting Site.  
Please refer to ACP Site  
5-000 before deploying  
response resources at  
this sensitive site.

CDFW - OSPR & USCG Site: 5-150 Name: Ballona Wetlands, Del Rey Lagoon

G. Ewing (OSPR) & B. Stewart (OSPR) Date: 2/15/2019

- Tidegate
- Harbor Boom

Nesting Site

**5-250-A Site Summary - Golden Shore Marine Reserve****5-250-A****County:** Los Angeles **ACP Division/Segment:** LA - H - S001**NOAA Chart:** 18749**Map Book:** 825 C1**Decimal Degrees:** 33.76292 -118.20255**Site Description:**

This tidal saltmarsh was constructed as mitigation for impacts from the Queensway Bay Project. The area is primarily a mudflat during low tides with fringing vegetation. During the highest tides a major portion of the wetland is flooded.

**Resources at Risk:**

*ESI and Habitat:* 10A Salt - and brackish-water marshes  
 9A Sheltered tidal flats  
 8B Sheltered solid man-made structures

**List of Resources at Risk:**

	<b>Resource Name</b>	<b>Status</b>	<b>Presence</b>	<b>Sensitivity</b>
Birds	California brown pelican	FP, SP	Jun - Oct	
Birds	California least tern	FE, SE	Apr - Sep	
Birds	Belding's savannah sparrow	SE	Year-round	
Birds	shorebirds		Year-round	
Birds	waterfowl		Year-round	
Fish	halibut		Year-round	

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C	/	Office of Historic Preservation	(916) 445-7000
C	/	South Central Coastal Information Center	(657) 278-5395
O	/24hr	Aquarium of the Pacific	(562) 951-1733
T	Hans Sin/California least tern Coordinator	California Department of Fish and Wildlife	(858) 539-9022
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 and wetland habitat. Responders should watch for and avoid nesting birds and minimize disturbances to vegetation. Avoid the spread of oil into the wetland from response activities.

**Hazard and Restrictions:**

Shallow water and shifting sand bars. Catalina Island passenger vessel traffic.

**Site Strategies:****Site Validation Level: III****Strategy: 5-250.1 Objective:** Exclude Oil

*Strategy:* Boom to prevent oil entry to inlet. Support with sorbent boom inside harbor boom.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch		200	feet	<i>Strategy Updated:</i>
Boom	Sorbent Boom	10 inch		200	feet	<i>Last Test:</i> 11/5/2020
Vessel	Skiff or Punt			1		
Staff	Staff to Deploy			2		
Anchor	Danforth	40 lbs		1		

**Strategy: 5-250.2 Objective:** Exclude Oil

*Strategy:* Cross channel deflection boom to boat ramp on north side of channel.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch		1800	feet	<i>Strategy Updated:</i> 11/5/2020
Anchor	Danforth	40 lbs		10		<i>Last Test:</i> 11/5/2020
Vessel	Boom Boat or Skiff			2		
Staff	Staff to Deploy			5		

**Logistics:**

*Directions:* To site: from Ocean Blvd. in Long Beach go south on Golden Shore to the parking lot adjacent to wetland. To boat launch: from Ocean Blvd. go south on Queensway Bay then west to 590 Queensway Dr.

*Land Access:*

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

*Facilities, Staging Areas, Command Posts, Available Equipment:*

*Communications Problems:* None.

*Additional Operational Comments:* The site has a permanent exclusion boom at the opening to the wetland.



CDFW - OSPR & USCG Site: 5-250 Name: Golden Shore Marine Reserve

G. Ewing (OSPR) & B. Stewart (OSPR) Date: 1/24/2019

●●●●● Harbor Boom

**County:** Orange **ACP Division/Segment:** OR - B - S003**NOAA Chart:** 18746**Map Book:** 888 D5**Decimal Degrees:** 33.6318 -117.96021**Site Description:**

Coastal lagoon and wetlands complex connected to the ocean by a riprap-lined channel. There is currently no direct connection to the Santa Ana River.

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

9A Sheltered tidal flats

6B Riprap

**List of Resources at Risk:**

	<b>Resource Name</b>	<b>Status</b>	<b>Presence</b>	<b>Sensitivity</b>
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	shorebirds		Year-round	
Birds	waterfowl		Sep-May	

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C	/	Office of Historic Preservation	(916) 445-7000
C	/	South Central Coastal Information Center	(657) 278-5395
O	/	AES Power	(714) 374-1401
O	/Agency Representative, 24-hr	California Coastal Commission	(415) 693-8375
O	/	Huntington Beach Lifeguards	(714) 536-2581
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	/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:**

California least terns use this area during the summer months. Nesting occurs inside and outside fenced area north of the Santa Ana River. Migratory birds use this area during the winter months.

**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:**

Tidal currents can be strong and dangerous in the entry channel. Strategy 5-330.3 may only be deployed during a 4.5 foot tide or higher.

**Site Strategies:****Site Validation Level: III****Strategy: 5-330.1 Objective:** Exclude Oil

*Strategy:* Sand berm (12' high). Borrow sand from north side of Talbert Marsh channel.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Bulldozer				1		<i>Strategy Updated:</i>
Staff				2		<i>Last Test:</i>

**Strategy: 5-330.2 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 inch		600	feet	<i>Strategy Updated:</i>
Vessel	Skiff or Punt			1		<i>Last Test: 8/5/2014</i>
Stakes				2		
Staff	Staff to Deploy			4		

**Strategy: 5-330.3 Objective:** Exclude Oil

*Strategy:* Deflection boom diagonally across wetland.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Harbor Boom	18 or 24 inch		1000	feet	
Vessel	Skiff or Punt			1		
Personnel				8		

**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:* Channel is located between Talbert Marsh and the Pacific Ocean at the southern end of the Huntington State Beach parking lot.

*On-Water Limitations:* Available via channel and along the Orange County Public Works utility road inside the marsh.

*Facilities, Staging Areas, Command Posts, Available Equipment:* Parking and staging available at the southern end of the Huntington State Beach parking lot. Additional parking and staging is available along the Orange County Public Works utility road adjacent to the marsh inside the gate off of Brookhurst St.

*Communications Problems:* None.

*Additional Operational Comments:* Keep all activities to the north side of the Talbert Marsh channel to minimize impacts to the California least tern nesting site. Notify the California Coastal Commission if a sand berm is required.

Least Tern Nesting Site.  
Please refer to ACP Site  
5-000 before deploying  
response resources at  
this sensitive site.



CDFW - OSPR & USCG Site: 5-330 Name: Talbert Marsh

G. Ewing (OSPR) & B. Stewart (OSPR) Date: 7/9/2021

- Harbor Boom
- ▨ Nesting Site

▨ Dike or Berm