


2100 North San Luis Obispo County (GRA 1)

North San Luis Obispo County GRA 1 extends from San Carpoforo Creek and Beach to Morro Rock Ecological Reserve for approximately 43 miles of shoreline, adjacent to Cabrillo Highway. There are 28 Environmental Sensitive Sites. Seventeen of the 28 sites are located within the Monterey Bay National Marine Sanctuary. Most of the shoreline is a mix of salt and brackish-water marshes, fine to medium-grain sand beaches, coarse-grained sand beaches, and exposed wave-cut platforms in bedrock, cobble, and boulder beaches. There are multiple creeks of varying sizes. The Piedras Blancas northern elephant seal rockery is located just south of the Piedras Blancas lighthouse. Most of the shoreline is exposed.



● Environmental Sensitive Sites
 Operational Division Lines


 Calif. Dept. of Fish and Wildlife
 Office of Spill Prevention and Response
 Data Source: OSPR, CDFW
 Author: OSPR, CDFW
 Created: 7/24/2023
 ACP 4/5 Annex C

ACP 4 - GRA 1

Environmental Sensitive Sites

San Luis Obispo County

0 2 4 9 Miles
 0 3 6 13 Kilometers



2110 North San Luis Obispo County (GRA 1) GRS Site Index

Site #	Site Name	Link to Strategy	Link to Area Photos
4-000-A	Typical Sandy Beach	4-000-A	Not Available
4-005-A	San Carpoforo Creek and Beach	4-005-A	San Carpoforo Creek and Beach
4-010-A	Arroyo Hondo Creek Beach	4-010-A	Arroyo Hondo Creek Beach
4-015-A	Arroyo de la Cruz/Laguna Creek and Beach	4-015-A	Arroyo de la Cruz/Laguna Creek and Beach
4-020-A	La Cruz Rock	4-020-A	La Cruz Rock
4-025-A	Arroyo Del Oso	4-025-A	Arroyo Del Oso
4-030-A	Arroyo Del Corral Creek & Beach	4-030-A	Arroyo Del Corral Creek & Beach
4-035-A	Point Piedras Blancas	4-035-A	Point Piedras Blancas
4-040-A	Elephant Seal Beaches (N&S of Pt. Piedras Blancas)	4-040-A	Elephant Seal Beaches (N&S of Pt. Piedras Blancas)
4-045-B	Rocky Intertidal - Hearst State Beach	4-045-B	Rocky Intertidal - Hearst State Beach
4-050-A	Oak Knoll Creek (a.k.a. Arroyo Laguna) and Beach	4-050-A	Oak Knoll Creek (a.k.a. Arroyo Laguna) and Beach
4-055-A	Arroyo Del Puerto Creek	4-055-A	Arroyo Del Puerto Creek
4-060-A	Broken Bridge Creek	4-060-A	Broken Bridge Creek
4-065-A	Rocks Offshore Little Pico Creek	4-065-A	Rocks Offshore Little Pico Creek
4-070-A	Little Pico Creek	4-070-A	Little Pico Creek
4-075-A	Pico Creek and Beach	4-075-A	Pico Creek and Beach
4-080-A	San Simeon Creek and Beach	4-080-A	San Simeon Creek and Beach
4-085-A	Santa Rosa Creek	4-085-A	Santa Rosa Creek
4-100-B	Cambria Air Force Base Rocky Intertidal	4-100-B	Cambria Air Force Base Rocky Intertidal
4-105-B	Rocky Intertidal N. Pt. Estero/Harmony State Park	4-105-B	Rocky Intertidal N. Pt. Estero/Harmony State Park
4-110-B	Point Estero Rocky Intertidal	4-110-B	Point Estero Rocky Intertidal
4-115-A	Villa Creek and Beach	4-115-A	Villa Creek and Beach
4-120-B	Cayucos Point and San Geronimo Creek	4-120-B	Cayucos Point and San Geronimo Creek
4-125-A	Cayucos Creek	4-125-A	Cayucos Creek
4-130-A	Morro Strand State Beach (North)/Willow Creek	4-130-A	Morro Strand State Beach (North)/Willow Creek
4-135-A	Toro Creek	4-135-A	Toro Creek
4-140-A	Morro Strand State Beach (South)/Morro Creek	4-140-A	Morro Strand State Beach (South)/Morro Creek
4-145-A	Morro Strand State Beach (Pismo Clam Preserve)	4-145-A	Morro Strand State Beach (Pismo Clam Preserve)
4-150-A	Morro Rock Ecological Reserve	4-150-A	Morro Rock Ecological Reserve

County: San Luis Obispo**ACP Division/Segment:***NOAA Chart:**Map Book:**Decimal Degrees:***Site Description:****Resources at Risk:***ESI and Habitat:* 3A Fine- to medium-grained sand beaches**List of Resources at Risk:**

	Resource Name	Status	Presence	Sensitivity
Birds	Western snowy plover	FT, SSC	Year-round	
Birds	California least tern	FE, SE	Apr-Sep	

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	/	Central Coast Information Center	(805) 682-4711
C	/Coordinator	Native American Heritage Commission	(916) 373-3710
C	/	South Central Coast Information Center	(657) 278-5395
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:

WESTERN SNOWY PLOVERS NEST FROM MAR-SEP AND CALIFORNIA LEAST TERNS NEST FROM APR-SEP. Western snowy plovers are small, white and tan colored shorebirds. California least terns are small, gray, white and black colored diving birds. Western snowy plovers conceal their nests in the upper rack line above the high tide line while California least terns generally nest on open beaches and/or along estuary shorelines. Nests are usually constructed on loose sand and are easily stepped on due to their very cryptic nature. Chicks are known to run between nests and the waterline. Western snowy plover adults forage while wading along the shoreline. California least tern adults dive into the water to forage in shallow, nearshore areas of the open coast, embayments, estuaries, and dune lakes.

Concerns and Advice to Responders:

Hazard and Restrictions:

Site Strategies:

Site Validation Level: II

Strategy: 4-000.1 Objective: Shoreline Pre-Clean: Resource Specialist Supervision Required

Strategy: After approval only, pre-clean beach with hand crews to move and store kelp, driftwood, and vegetative debris above high-tide line. Collect and properly dispose of trash. Redistribute wrack after response efforts are completed. The areas to be protected should be monitored by an assigned biological monitor. Heavy equipment and 4WD vehicles may be used pending approval.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Staff	Natural Resource Specialist					

Strategy: 4-000.2 Objective: Other: See Strategy Box

Strategy: In consultation with USFWS and CDFW, western snowy plover or California least tern eggs may be removed from nests by authorized and qualified personnel and taken to an approved facility to reduce injury.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Staff	Natural Resource Specialist					

Logistics:

Additional Operational Comments: Beaches may be pre-cleaned if given prior authorization. Some beaches have designated fenced areas for nesting. Individual Environmentally Sensitive Sites may have additional western snowy plover and California least tern information.

2120 Lists of Economic Resources Susceptible to Oiling

A summary of Human Health and Safety Sites and Economic Resources is listed by GRA.

Economic Sites - North San Luis Obispo County

Site Information	Site Number & Location	Lat/Long & Priority
<p>William R. Hearst State Beach 750 Hearst Castle Rd. San Simeon CA 93452 Phone: (951) 443-2969</p> <p>Site Description: Beach - day use. Hearst San Simeon State Park.</p>	<p>Site Number: 4-1-SL-100-D Operational Division: SL - B</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.64292 -121.1876</p>
<p>San Simeon Pier 750 Hearst Castle Rd. San Simeon CA 93452 Phone: (951) 443-2969</p> <p>Site Description: Municipal pier. Hearst San Simeon State Park.</p>	<p>Site Number: 4-1-SL-110-D Operational Division: SL - B</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.64292 -121.1876</p>
<p>San Simeon State Beach CA-1 and San Simeon-Monterey Creek Rd. Cambria CA 93428 Phone: (951) 443-2969</p> <p>Site Description: Beach - day use. Hearst San Simeon State Park.</p>	<p>Site Number: 4-1-SL-120-D Operational Division: SL - B</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.59621 -121.12679</p>
<p>Moonstone State Beach 6350 Moonstone Beach Dr. Cambria CA 93428 Phone: (951) 443-2969</p> <p>Site Description: Beach - day use. Hearst San Simeon State Park.</p>	<p>Site Number: 4-1-SL-130-D Operational Division: SL - B</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.57521 -121.1136</p>
<p>Shamel County Park Windsor Blvd & Pembroke Dr. Cambria CA 93428 Phone: (805) 781-5930</p> <p>Site Description: Beach - day use.</p>	<p>Site Number: 4-1-SL-140-D Operational Division: SL - C</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.56596 -121.10867</p>
<p>Harmony Headlands State Beach Sea W Dr. Cayucos CA 93430 Phone: (951) 443-2969</p> <p>Site Description: Beach - day use. Harmony Headlands State Park.</p>	<p>Site Number: 4-1-SL-150-D Operational Division: SL - C</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.473 -121.0144</p>
<p>Abalone Farm/Harmony Coast Aquaculture CA-1 and Villa Creek Rd. Cayucos CA 93430 Phone: (805) 895-8486</p> <p>Site Description: Aquaculture - red abalone. Water intake at mean low water line. Secondary contact number is (805) 294-2575.</p>	<p>Site Number: 4-1-SL-160-D Operational Division: SL - D</p>	<p>Aquaculture and Mariculture D Lat/Long: 35.45993 -120.98093</p>
<p>Estero Bluffs State Beach Cayucos CA 93430 Phone: (951) 443-2969</p> <p>Site Description: Beach - day use. Estero Bluffs State Park.</p>	<p>Site Number: 4-1-SL-170-D Operational Division: SL - D</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.46031 -120.96919</p>
<p>Cayucos Pier Ocean Front Ave. & Cayucos Dr. Cayucos CA 93430 Phone: (805) 781-5903 ext.7</p> <p>Site Description: Municipal pier.</p>	<p>Site Number: 4-1-SL-180-D Operational Division: SL - E</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.44833 -120.90662</p>

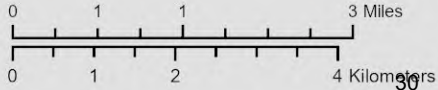
Economic Sites - North San Luis Obispo County

Site Information	Site Number & Location	Lat/Long & Priority
<p>Cayucos State Beach Ocean Front Ave. & Cayucos Dr. Cayucos CA 93430 Phone: (951) 443-2969 Site Description: Beach - day use.</p>	<p>Site Number: 4-1-SL-190-D Operational Division: SL - E</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.44861 -120.9053</p>
<p>Morro Strand State Beach Oceanside Dr. Morro Bay CA 93442 Phone: (951) 443-2969 Site Description: Beach - day use.</p>	<p>Site Number: 4-1-SL-200-D Operational Division: SL - E</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.40601 -120.871</p>
<p>Morro Rock Natural Preserve Morro Bay CA 93442 Phone: (951) 443-2969 Site Description: Beach - day use. Morro Bay State Park.</p>	<p>Site Number: 4-1-SL-210-D Operational Division: SL - E</p>	<p>Parks, Beaches, Recreational Areas D Lat/Long: 35.36943 -120.87032</p>

2130 Shoreline Operational Divisions



San Luis Obispo (SL) County Operational Division A Environmental Sensitive Sites



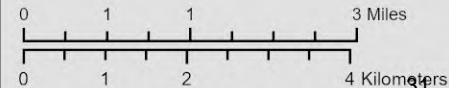


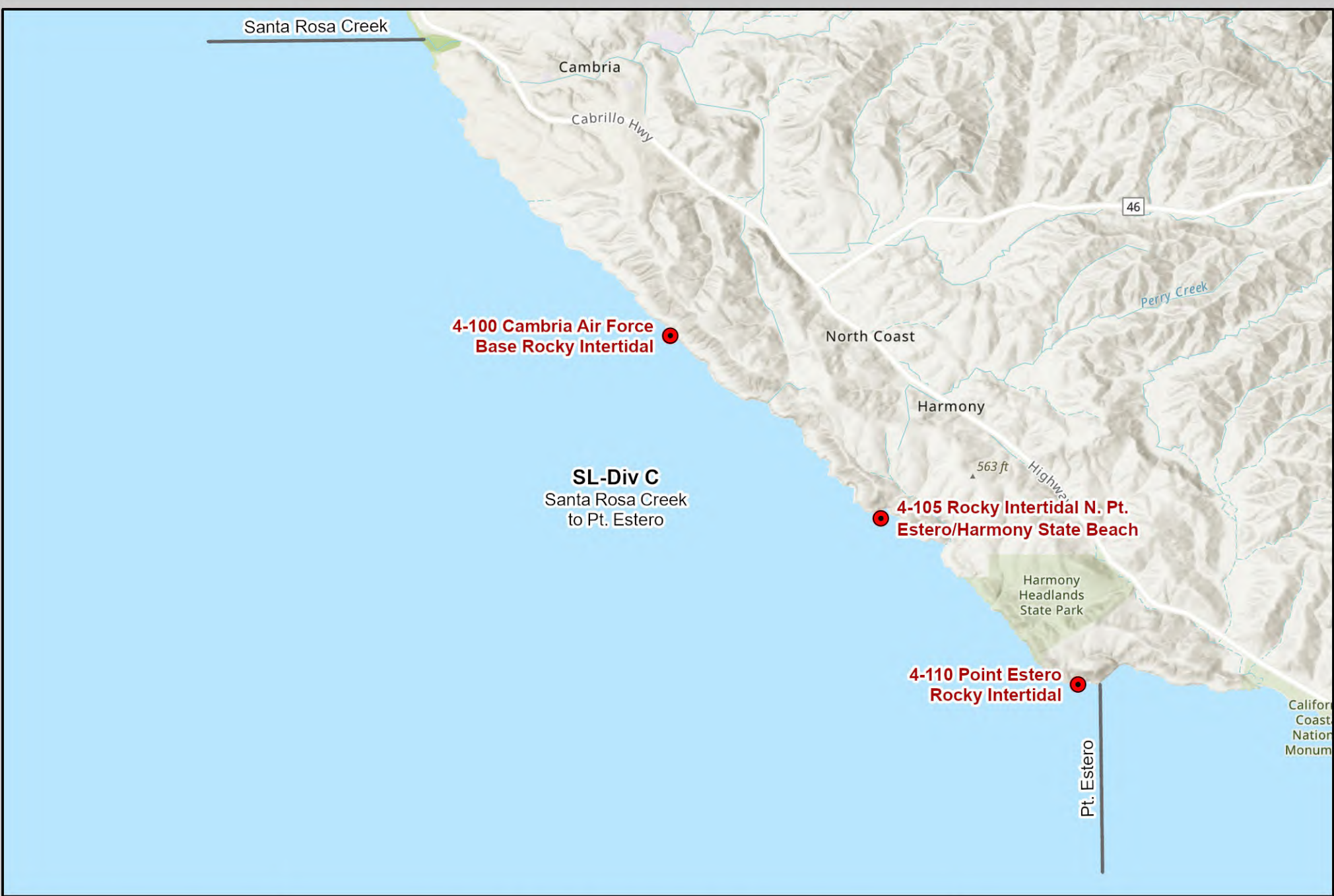
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San Luis Obispo (SL) County Operational Division B Environmental Sensitive Sites





San Luis Obispo (SL) County Operational Division C Environmental Sensitive Sites



SL-Div D
 Pt. Estero to Cayucos
 Creek/Cayucos County Beach

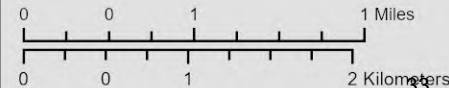


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San Luis Obispo (SL) County Operational Division D Environmental Sensitive Sites





San Luis Obispo (SL) County Operational Division E Environmental Sensitive Sites