

County: Monterey ACP Division/Segment: MT - A - S001 MT - A - S002

NOAA Chart: 18685

Map Book: 1035

Decimal Degrees: 36.83407 -121.8018

**Site Description:**

Sand beach backed by vegetated dunes. Site includes all of Zmudowski State Beach. Receives little recreational use. Site upcoast boundary (36.842616°, -121.805100°), downcoast boundary (36.826232°, -121.798156°); length 1.19 miles. Site is within the Monterey Bay National Marine Sanctuary. Sensitive plant species and Northern legless lizard are present within the sand dunes along beach. Endangered Santa Cruz long-toed salamanders are present in grassland habitat and breed in McClusky Slough.

**Resources at Risk:**

ESI and Habitat: 3A Fine- to medium-grained sand beaches

**List of Resources at Risk:**

	Resource Name	Status	Presence	Sensitivity
Amphibians	Santa Cruz long-toed salamander	FE, SE	Year-round	
Birds	Western snowy plover	FT, SSC	Year-round	Mar-Sep
Mammals	Southern sea otter	FT, SP	Year-round	
Plants	Monterey spineflower	FT	Year-round	
Reptiles	Northern legless lizard	SSC	Year-round	Sep-Nov

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	/Coordinator	Northwest Information Center	(707) 588-8455
T	/Dispatch, 24-hr	California State Parks (Dispatch)	(916) 358-1300
T	/Emergency Responder, 24-hr	Monterey Bay National Marine Sanctuary	(831) 236-6797
T	/Spill Response Coordinator	US Fish and Wildlife Service	(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:**

**Concerns and Advice to Responders:**

Western snowy plovers nest on beach Mar-Sep. Sensitive plant species and Northern legless lizard are present within the sand dunes along beach. Endangered Santa Cruz long-toed salamanders are present in grassland habitat.

**Hazard and Restrictions:**

Vehicle access to beach via gated road.

**Site Strategies:**

**Site Validation Level: II**

**Strategy: 3-301.1 Objective:** No Onsite Options: Consider Offshore Containment/Recovery/ART

*Strategy:* Onsite protection is not feasible due to coastline type.

a) Recommended response strategy is on-water containment and recovery.

b) Pursue feasibility of alternative response technologies (e.g. dispersants and in-situ burning) to reduce the volume of oil reaching the site.

Table of Response Resources

**Last Page Update**

**Logistics:**

*Directions:* Parking area (201 Giberson Rd, Moss Landing, CA 95039); 19 parking spaces.

*Land Access:* Main parking area provides footpath access only. Vehicle access via gated dirt road which begins at main parking area.

*On-Water Limitations:* Nearest vessel launch site is Moss Landing Harbor (2 nautical miles).

*Facilities, Staging Areas, Command Posts, Available Equipment:* Portable toilet.

*Communications Problems:* None.

