

**2-103-B Site Summary - Del Mar Landing Ecological Reserve****2-103-B****County:** Sonoma **ACP Division/Segment:** SN - A - S004 SN - A - S005**NOAA Chart:** 18640**Map Book:** Sonoma County**Decimal Degrees:** 38.74058 -123.510378**Site Description:**

At Del Mar Point a mile south of the Gualala River. Located at the northern end of the Sea Ranch Community. Site is within the following State Marine Protected Area: Del Mar Landing State Marine Reserve. Site is associated with BLM Ca Coastal National Monument resources. Shoreline of exposed rocky cliffs fronted by rocky intertidal wave cut platforms, boulders and offshore rocks. This is a California Dept. of Fish and Wildlife Ecological Reserve.

**Resources at Risk:***ESI and Habitat:* 2A Exposed wave-cut platforms in bedrock, mud, or clay

1A Exposed Rocky Shore

**List of Resources at Risk:**

	Resource Name	Status	Presence	Sensitivity
Birds	shorebirds		Year-round	Mar-Nov
Invertebrates	Tahitian clam		Year-round	
Invertebrates	black abalone	FE	Year-round	
Invertebrates	mussels		Year-round	
Mammals	harbor seal	FP	Year-round	Mar-Jun

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
E	/Security	Sea Ranch Association	(707) 785-2701
O	/Agency Representative, 24-hr	California Coastal Commission	(415) 693-8375
O	/Dispatch, 24-hr	California State Parks (Dispatch)	(916) 358-1300
O	/Dispatch, 24-hr	Sonoma County Sheriffs	(707) 565-2231
T	/Natural Resources Specialist	BLM, CA Coastal National Monument	(831) 582-2200
T	/Agency Representative	California Department of Fish & Wildlife, Eureka	(707) 445-6493
T	/Agency Representative, 24-hr	Greater Farallones National Marine Sanctuary	(650) 678-4943
T	/Agency Representative, 24-hr	Greater Farallones National Marine Sanctuary	(650) 479-5311

C – Cultural, Historic, Archaeological; E – Entry/Owner/Access; O – Other; S – Safety; T – Trustee; X – Exclusion or Security

**Additional Site Summary Comments:**

This is a cultural/historic/archaeologically sensitive site.

**Concerns and Advice to Responders:**

Avoid contamination, trampling and further injury to rocky intertidal plants and animals, shorebirds, and harbor seals. Tidepools may trap and retain oil.

**Hazard and Restrictions:**

Beware of the dangerous surf conditions. Also slippery rocky shoreline and steep bluffs pose slip and fall hazards. Private property.

**Site Strategies:****Site Validation Level: 0**

**Strategy: 2-103.1 Objective:** Alternatives to mechanical protection

*Strategy:* Because of high wave energy and rocky conditions at this site, mechanical shoreline protection techniques may not be possible. On-water containment and recovery efforts are the best available protection strategy.

- a) Pursue feasibility of alternative response technologies (e.g. dispersants and In-situ burning).
- b) Inspect beach for possible pre-cleaning.

Table of Response Resources

**Last Page Update****Logistics:**

*Directions:* Hwy 1 north of Jenner and Fort Ross towards Gualala. This site is adjacent to Sea Ranch property at northern end. Access is at the end of Helm Rd (a private Sea Ranch road - get a pass from Sea Ranch Security). Emergency access to the site from the bluffs which parallel the beach.

*Land Access:* Vehicle access limited. Mostly foot access from parking area on bluff.

*On-Water Limitations:* Potentially large surf and offshore rocky reefs. None available locally

*Facilities, Staging Areas, Command Posts, Available Equipment:* Nearest town is Gualala. No boat or harbor services nearby. Staging for shoreline cleanup in possible parking areas and roads on bluffs above site.

*Communications Problems:* Cell reception varies on outer coast.

*Additional Operational Comments:* Communication via two-way radio and landline only.

