2-248-A Site Summary - Ocean Beach/Fort Funston

County: San Francisco ACP Division/Segment: SF - J - S003 SF - J - S004

NOAA Chart: Gulf of Farallones18645, Map Book: SF Bay 18649 Decimal Degrees: 37.736209 -122.507326

Site Description:

Ocean Beach is an aprox 3 mile linear, sandy beach backed by sandstone cliffs south of Sloat Blvd. This shoreline under juristiction of (GGNRA) National Park Service and has medium to heavy recreational use due to easy access. Fort Funston lies south of Ocean Beach and has medium grain sand beach and is backed by steep eroding sandstone cliffs. Moderate to heavy recreational use due to easy access.

Resources at Risk:

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

3B Scarps and steeps slopes in sand

List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	bank swallow	ST	Apr - Aug	
Birds	Western snowy plover	FT, SSC	Aug - Apr	
Birds	seabirds		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:

Туре	Name/Title	Organization	Phone
С	/Coordinator	Native American Heritage Commission	(916) 373-3710
С	/Coordinator	Northwest Information Center	(707) 588-8455
0	/Agency Representative, 24-hr	California Coastal Commission	(415) 693-8375
0	/Duty Officer (24hr)	San Francisco Dept. of Emergency Management	(415) 260-2591
Т	/Agency Representative	Golden Gate National Recreation Area	(415) 561-4731
Т	/Dispatch, 24-hr	US National Park Service, Golden Gate NRA	(415) 561-5505

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

Additional Site Summary Comments:

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Concerns and Advice to Responders:

This fine to medium sandy beach has great potential for Snowy Plovers to recolonate the area. Use caution if driving ATV/vehicles on beach front. Contact NPS Personnel for vehicle access. Be very careful when at base of sandstone cliffs as they are known to erode.

Hazard and Restrictions:

Aircraft- cliffs; boats- surf; trucks & heavy equipment- surf & very soft sand; pedestrians- surf and cliffs (Fort Funston). Aircraft- residential area; boats- surf; trucks & heavy equipment- surf & soft sediment (Ocean Beach).

Site Strategies:

Strategy: **2-248.1** *Objective:* Offshore containment and recovery activities to minimize or avert oil from impacting shoreline habitats and wildlife

Strategy: This site is difficult to protect as is most of the outer coast. Mechanical shoreline protection techniques are not likely to be effective because of high wave energy and/or rocky conditions at this site.

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

Site Validation Level: 0

Strategy: **2-248.2** *Objective:* Deflection booming under calm conditions

Strategy: Secondary strategy - deflect the oil to skimmers at the north and south ends of the beach. If oil entrains by wave action it will flow toward the shore at flood tide, splashing oil along the Ocean Beach/Fort Funston coastline where cleanup crews will need to remove sand and fine-grain substrate to a designated disposal site.

Equipment	Sub-Type	Size Unit	QTY Unit	Last Page Update		
Boom	Ocean Boom	36X36 inch	6000 feet	-		
Anchor	Danforth	50 lb	12			
Vessel	Boom Boat		2			
Vessel	Skiff		2			
Staff	Staff to Deploy		8	_		

Table of Response Resources

Logistics:

Directions: From Oakland take I-880 to I-980 to SF/Oakland Bay Bridge, exit left at Hwy 101 south to I-280, exit right at Monterey Blvd., west-bound to a turn right at Serra Blvd., to a left turn at Sloat Blvd., west bound to left turn at Hwy 35 to a right turn at Herst Road exit. Enter Fort Funston for access to stage equipment and supplies.

Land Access: Vechicle access thru NPS Personnel.

On-Water Limitations: The Coast Guard Station Golden Gate is the nearest SAR station, located near the Golden Gate Bridge (from Marin Co).

Facilities, Staging Areas, Command Posts, Available Equipment: Enter Fort Funston for access to stage equipment and supplies.

Communications Problems: Good cell reception with the exception of near steep sandstone cliffs.

