1-484 - A Site Summary- Garcia	River and Manchester State Beach
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County:	Mendocino							
USGS Quad:	Point Arena							

SITE DESCRIPTION:

Thomas Guide Location CA Road Atlas NOAA Chart: **18640** Latitude N Longitude W 38 57' 30" 123 44'

1-484 -A

Last Page Update : 7/1/1996

This site includes the tidal estuaries of the Garcia River and several smaller seasonal streams. This site includes BLM's Stornetta Public Lands and the adjacent Manchester State Park. Tidal inlet to the Garcia River and seasonal tidal inlets to Brush Creek, Hunter's Lagoon, and Davis Lake. About 1.5 miles of sandy beach ranging from fine to course. First response will probably be limited to the booming of the Garcia River if conditions safely allow that response activity.

SEASONAL and SPECIAL RESOURCE CONCERN

The marsh provides habitat for many kinds of ducks and shorebirds that forage there year round. Salmonid migrations through the estuary would occur mostly during high water flow events during winter and spring.

RESOURCES OF PRIMARY CONCERN

Area is home to an isolated population of Pt Arena Mountain Beaver. Stay on the roads to avoid burrow destruction. The beach is suitable habitat for Snowy Plover.

Snowy Plover (FT)(01-12), FWS Critical Habitat, nesting 03-08; seabirds, shorebirds, waterfowl. Caspian tern, Pelagic cormorant, Black oystercatcher, Pigeon guillemot

Pt. Arena Mountain Beaver (FE,SSC)

Anadromous salmonids: Coho salmon (FE,SE), Steelhead (FT):

- spawning runs (09-06)

- juveniles/smolts (02-08)

Tidewater goby (FE)(01-12) have been observed in Hunter's Lagoon

CULTURAL, HISTORIC, and ARCHEOLOGICAL SENSITIVITIES

Cultural, Historical, and Archeological sites are known to exist in the area, however, the exact locations of these sites must be ascertained by contacting the Native American Heritage Commission at (916) 653-4082 and State Office of Historical Preservation (916) 445-7000, and/or Ms. Leigh Jordan, Coordinator of the Northwest Information Center (707) 588-8455.

KEY CONTACTS: Trustee (T); Entry/Owner/Access (E); Cultural (C); or Other Assistance (O)

Туре	Name / Title	Organization	Phone	
Т		BLM Ukiah Field Office	(707) 468-4000	
0		NORCOM State Parks Dispatch 24-hours	(916) 358-1300	
Т		California State Parks Mendocino District	(707) 937-5804	
0		Mendocino County Sheriff's Dept.	(707) 463-4086	
Е		Point Arena Lighthouse Keepers	(707) 882-2777	
Т		California Dept of Fish and Game, Fort Bragg	(707) 964-9078	
Т	Rick Hanks Manager	California Coastal National Monument	(831) 915-4621	
0	Troy Nicolini	National Weather Service Woodley Island	(707) 442-2171	

ADDITIONAL SITE SUMMARY COMMENTS:

For further information about coastal access in this area, please refer to the California Coastal Commission's California Coastal Access Guide. For photos of the coastline in this area, please refer to the California Coastal Records Project (www.californiacoastline.org).

1-484 - A Site Strategy - Garcia River and Manchester State Beach

County and Thomas Guide Location CA Road Atlas Mendocino NOAA CHART 18640

CONCERNS and ADVICE to RESPONDERS:

Last Page Update :

The estuary up stream of the river mouth attracts lots of water birds. The marsh would be difficult to clean if it becomes oiled. Contact State Parks prior to initiating response due to presence of endangered Pt. Arena Mountain Beaver and threatened snowy plover in area.

HAZARDS and RESTRICTIONS:

The area just south of this site is a high energy shoreline that is typically not safe for on water response in the near shore where submerged rocky reef is the dominant habitat feature. Access from the north by driving across the beach with equipment may allow for equipment deployment at this site.

SITE STRATEGIES

Strategy 1-484.1 Objective: Pre-clean debris before oil arrives.

Pre-clean debris before oil arrives.

Strategy 1-484.2 Objective: Prevent oiling of Lake Davis when high surf could push oil over the beachface and into the lake.

Visually check by overflight or on scene observations to ensure that oil is not being washed over the foredunes. On scene prevention response should be coordinated with State Parks personnel.

Strategy 1-484.3 Objective: Boom from the rock face to beach oil on the back side of the sand spit.

Deployment may be possible during medium freshwater outflows when oceanic wave action is low or moderate.

Diversionary boom could be used to divert oil out of the current and onto the shore or to a suitable collection poir where a skimmer can be operated. Place sorbent boom or pompoms upstream of the oil to limit spread on incoming tides.

<u>Strategy 1-484.4</u> Objective: Suck oil off the beach from a skimmer or a boat when large enough quantities are available for recovery using a vac truck.

A skimmer truck can access the parking lot at the end of Kinney Road. Oil that has been collected off the beach can be sucked into a vac truck by stretching a large hose from the parking lot to the beach. This minimizes the amount of traffic traveling through endangered Mountain Beaver habitat in the dune areas.

Table of Response Resources

arbor boom	swamp boom		sorb	Anchoring		Boom	01.16						T
boom	hoom					BOOIII	SKITTS	Skim	mers	5	Special Equipment or comme	nt staff	Staff
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0	0	0	0	0		0	0	0		0			
600	0	0	0	3 22 lb +Danfo	orth anchors	0	1	0		0		5	5
0	0	0	0	0		0	0	0		1	Vac truck and long hose	2	-
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LOGISTICS

DIRECTIONS: to site (by land and/or by water, to nearest launch ramp and are access permits required.)

From U.S. hwy 101, go north to state hwy 128 just north of Cloverdale. Follow state hwy 128 to state hwy 1. Go south on state hwy 1 to Stoneboro Road (note coastal access sign at intersection) and turn west. Continue to parking lot. Continue on foot, across dunes, to beach. Walk south on the beach (appx. 1 mile) to the mouth of the Garcia River.

To get to Hunter's Lagoon, walk north on the beach for about 0.5 miles from the parking lot on Stoneboro Road. To get to Brush Creek, take Kinney road (about .5 mile north of the town of Manchester) west from state hwy 1 to its end near the beach. Walk across the dunes to the creek.

To get to Davis Lake, go west from state hwy 1 on the same access road to Alder Creek (ACP site 1-482-B). Immediately after exiting state hwy 1, note a south turning (left) road closed by a locked gate. This road leads to Davis Lake about .5 mile. CA State Parks has the key. This site includes the tidal estuaries of the Garcia River and several smaller seasonal streams. This site includes BLM's Stornetta Public Lands and the adjacent Manchester State Park.

LAND ACCESS:

ATV on trails. Locked gated road access in State Beach

WATER LOGISTICS:

Limitations: depth, obstruction

Launching, Loading, Docking

and Services Available:

FACLITIES, STAGING AREAS, POSSIBLE FIELD POSTS AND EQUIPMENT AVAILABLE:

Local staging with moderate amounts of space can be found at the end of Stoneboro Road and also at the end of Kinney Road. Kinney Road has pit toilets and non-potable water, with good access for Vac truck response. KOA Camping, lodging, and fuel can be found in Pt. Arena. Supplies may also be found at the hardware store in town.

COMMUNICATIONS PROBLEMS: Remote, limited communications

ADDITIONAL OPERATIONAL COMMENTS:



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 Harbor / Curtain Boom

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 Swamp / River Boom

 Berm, Dam, or Dike
 SFS - Stationary Floating Skimmer

 all other boom types
 Filter fence

 Boom tow
 SPS - Self Propelled Skimming Array