#### 2-291 -A Site Summary- Cascade Creek

		Thomas Guide Location	Latitude N	Longitude W
County:	San Mateo	AAA San Mateo C	37 10	122 20.6
USGS Quad:	Franklin Pt.	NOAA Chart: Pt Sur - S Francisco		

#### SITE DESCRIPTION:

Last Page Update : 1/1/2000

Two miles south of Franklin Pt. This site includes Ano Nuevo State Marine Conservation Area. The area is within the Monterey Bay National Marine Sanctuary. Cascade Creek flows out of a high freshwater marsh into a cobble beach about two miles southeast of Franklin Point. There was no lagoon present when the SISRS team visited the site in 1998. Driftwood in the marsh indicates that waves toss debris into the marsh during extreme high tides.

## SEASONAL and SPECIAL RESOURCE CONCERN

"A" priortiy year round.

## **RESOURCES OF PRIMARY CONCERN**

The freshwater marsh will require cleanup and restoration if oil enters it.

## CULTURAL, HISTORIC, and ARCHEOLOGICAL SENSITIVITIES

There are probably historic and cultural sites present. Contact the California Dept of Parks and Recreation -Office of Historic Preservation (Eric Allison -(916) 653-9125), and the Northwest Information Center, (Bryan Much, Sonoma State College ((707) 332-1117)) for specific information on historic or cultural resources in this area.

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

Туре	Name / Title	Organization	Phone
Е	Santa Cruz District	CA State Parks	(831) 335-6390
E	San Mateo Coast Sector	CA State Parks	(650) 726-8819
Т	24hr Sanctuary Personnel	Gulf of the Farallones National Marine Sanctuary	(650) 479-5311
E		CA State Parks, Northern Comms Center (Dispatch)	(916) 358-0333
0	Jonathan Bishop Oil Spill Prgm Coord.	CA Coastal Commission	(415) 904-5247
0	Alison Detmer	CA Coastal Commission	(415) 904-5205
Т	Becky Ota Marine Conservation MGR	CDFW Marine Protected Areas Program	(650) 631-6789
Т	Steve Wertz Senior Env.Scientist	CDFW Marine Protected Areas Program	(562) 342-7184

ADDITIONAL SITE SUMMARY COMMENTS:

# 2-291 - A Site Strategy - Cascade Creek

County and Thomas Guide Location AAA San Mateo C San Mateo

NOAA CHART Pt Sur - S Francisco 2-291 -A Latitude N Longitude W 3 7 10 122 20.6 Last Page Update :

CONCERNS and ADVICE to RESPONDERS: The marsh would be seriously injured if oil entered it.

# HAZARDS and RESTRICTIONS:

The surf occasionally washes people and equipment out to sea. The rising tide can trap people and equipment on isolated beaches.

# SITE STRATEGIES

#### Strategy 2-291.1 Objective: Exclude oil from entering the marsh.

During extreme high tide events it may be helpful to build a filter fence or even build a wall across the face of the marsh using debris and cobbles from the beach. There was no sand available the day the SISRS team visited the site.

#### Table of Response Resources

strategy	harbor	swamp	Other	sorb	Anchoring		Boom	Skiffs	Skin	nmers	Special		pecial Equipment or comment		Staff
number	boom	boom	boom type	boom	no	type and gear	boat	punts	No	Туре	No	and	kinds	deploy	tend
2-291.1	0	0	0	0	0 0		0	0				Dozer o	or earth moving equip, shovels	10	

# LOGISTICS

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

From Oakland take Hwy 880 south, turn west onto Hwy 92 to Halfmoon Bay. Turn south onto Hwy 1. Drive down the coast approximately 25 miles. Park along highway 1 near an Eucalyptus grove, and hike approximately 1/2 mile across the marine terrace to the shoreline. California State Parks can potentially provide access for 4WD vehicles to deliver equipment to the shoreline; check with Park staff Two miles south of Franklin Pt. This site includes Ano Nuevo State Marine Conservation Area. The area is within the Monterey Bay National Marine Sanctuary.

LAND ACCESS: 4WD/ATV may be used check w/ CSP Staff for restrictions

WATER LOGISTICS: no access from water.

Limitations: depth, obstruction Launching, Loading, Docking and Services Available:

g Nearest boat facilities are in Half Moon Bay, 25 miles to the north

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

The Ano Nuevo State Park has room for a small staging area or field post. The Half Moon Bay airport is suitable for a large staging area. San Mateo County OES can identify an appropriate command post.

#### COMMUNICATIONS PROBLEMS:

#### ADDITIONAL OPERATIONAL COMMENTS:



2-291 -A