

2-925 -A Site Summary- Old River: Coney Island Reach

2-925 -A

County: **Contra Costa**
USGS Quad: **Clifton Court Forebay**

Thomas Guide Location

Latitude N
3 7 51

Longitude W
121 33

NOAA Chart: **18661 Sacramento & San Joaquin River**

Last Page Update : 12/15/2005

SITE DESCRIPTION:

Site is the reach of Old River from Hwy 4 to the Delta Mendota Canal intake (at the tip of Pescadero Island) and includes Old River around the east side of Coney Island and West Canal on the west side. Rip-rap lined levees with many large tule berm island in Old River: islands include marsh, riparian and terrestrial habitats. West Canal is a straight channel of rip-rap with small patches of marsh.

SEASONAL and SPECIAL RESOURCE CONCERN

"A" sensitivity year round because of marshes present. Salmon present between Oct. 15 through May 31. Main water intakes to Clifton Court Forebay are from West Canal.

RESOURCES OF PRIMARY CONCERN

Marsh, riparian and aquatic habitats are at risk year-around.

Waterfowl, egrets, herons, double- crested cormorants, and songbirds. This is a nesting and foraging area for Swanson's Hawk (ST).

River otters, muskrats

Tule, willows, oaks, and coyote bush. Mason's Lilaeopsis (SR). California hibiscus

CULTURAL, HISTORIC, and ARCHEOLOGICAL SENSITIVITIES

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)

Type	Name / Title	Organization	Phone
	John Henderson F/W Biologist	US Fish & Wildlife Service, Environmental Contam	(916) 414-6595
	Eric Larson	CA Dept. of Fish & Wildlife, Bay/Delta	(707) 944-5528
	Dab Nomellini President	Central Delta Water Agency	(209) 465-5883

ADDITIONAL SITE SUMMARY COMMENTS:

2-925 -A Site Strategy - Old River: Coney Island Reach

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CONCERNS and ADVICE to RESPONDERS:

Last Page Update : 7/1/2005

The concern is two-fold: first, that oil will be transported though this site to other parts of the delta; and second, that marshy islands and margins will become oiled. These marshy areas are sensitive and habitat to many sensitive species. There is always the concern of impacts from response and cleanup: trampling vegetation, disturbing wildlife, and tracking oil into marshes and mudflats.

HAZARDS and RESTRICTIONS:

Slips, trips and falls on riprap and steep levees. Regarding boat handling, beware of shallows, snags and mud bars. Poison Oak.

SITE STRATEGIES

Strategy 2-925.1 Objective: Exclusion to collection at shore

Depending on direction of on-coming oil; deploy booms across confluence(s) from Old River and West Canal and/or Victoria Canal to exclude oil. Deflect oil to collection areas operating from levees on surrounding islands. Use 50ft of Oil Snare (OS), 100ft of sorbent boom to collect oil that may accumulate. Contact IC if oil accumulates in skimmable quantities.

Strategy 2-925.2 Objective: Exclude oil from entering Clifton Court Forebay.

Exclude oil from water intake pumps at the south end of West Canal. Deploy 300 ft of 18" harbor boom straight across intake cove outside debris fence. Notify facility of oil spill and instruct to shut down pumps to minimize flow of water and oil through canal.

Strategy 2-925.3 Objective: Oil Recovery by Shoreside skimming

Deploy skimmers if oil accumulates in skimmable quantities. Consult with IC prior to the initiation of this strategy.

Table of Response Resources

strategy number	harbor boom	swamp boom	Other boom type	sorb boom	Anchoring no	type and gear	Boom boat	Skiffs punts	Skimmers No	Type	Special Equipment or kinds	comment	staff deploy	Staff tend
2-925.1	1500		50 OS	100	15	12-15 / 25 lb Danforth	2	1					11	
2-925.2	300				2	2 / 25-40lb into levees	1	0					3	
2-925.3	0	0	0	0	0		0	0	2 SSS	0				

LOGISTICS

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

Hwy 4 east to town of Byron. Take Byron-Bethany Road south. Left on Herdlyn Rd along levee to West Canal. Site is the reach of Old River from Hwy 4 to the Delta Mendota Canal intake (at the tip of Pescadero Island) and includes Old River around the east side of Coney Island and West Canal on the west side.

LAND ACCESS: Levees may not be passable when wet.

WATER LOGISTICS: None

Limitations: depth, obstruction

Launching, Loading, Docking and Services Available: Launching facilities for small boats at Dell's Boat Harbor.

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

Stage from levees on surrounding islands. Dell's Boat Harbor.

COMMUNICATIONS PROBLEMS:

ADDITIONAL OPERATIONAL COMMENTS:

