## 2-882-A Site Summary - Sycamore Slough

### County: San Joaquin ACP Division/Segment:

*NOAA Chart:* 18662 SACRAMENTO *Map Book:* SF Bay and Delta *Decimal Degrees:* 38.14477 -121.506728 RIVER

# Site Description:

This dead-end slough extends from its mouth at its junction with the South Mokelumne River about 5 river miles to its terminus. There are a number of ecologically rich marsh channel islands. Shorelines consist of mostly heavily rip-rapped but with pockets of emergent marsh and scrub habitat. Snags and shallows are common this low energy slough.

# **Resources at Risk:**

ESI and Habitat: 6B Riprap

9B Vegetated low banks

### List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	Swainson's hawk	FP, ST		Mar-Sep
Birds	greater sandhill crane	FP, SSC		
Fish	delta smelt	FT, SE		Mar-May
Fish	steelhead - Central/Northern California	FT		Nov-Apr
Fish	chinook salmon - Winter-run	FE, SE		Oct-May
Reptiles	giant garter snake	FT, ST		Jul-Oct

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
Е	/Manager	Central Delta Water Agency	(209) 969-7755
Е	/Office	Mandeville Island Reclamation District	(209) 946-0268
Е	/Office	Sherman Island Reclamation District	(925) 978-0583
Е	/Engineer	Terminous Tract Reclamation District	(209) 649-4555
Е	/Engineer	Terminous Tract Reclamation District	(209) 465-5883
0	/Dispatch, 24-hr	California Department of Water Resources	(916) 574-2714
Т	/Environmental Program Manager	CA Dept. of Fish & Wildlife, Bay Delta Region	(707) 576-2837
Т	/Restoration Ecologist	US Department of Agriculture	(530) 304-2304
Т	/Spill Response Coordinator	USFWS, SF Bay-Delta Office	(916) 799-0588

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:**

The concern is two-fold: first, that oil will be transported though this site to other parts of the delta; and second, that marsh islands will be come oiled. These marshy areas are sensitive and habitat to many sensitive species, including a nearby heron rookery at Sycamore Island: KEEP HELICOPTERS AWAY. There is always the concern of impacts from response and cleanup: trampling vegetation, disturbing wildlife, and tracking oil into marshes and sediments.

## Hazard and Restrictions:

Vessels beware of submerged objects and shallows along margins.

### Site Strategies:

### Site Validation Level: II

# *Strategy:* **2-882.1** *Objective:* Exclusion booming across the mouth.

*Strategy:* Set 300 ft of 6X6 Swamp boom completely across slough mouth using levees as anchor points, leaving a trailing boom length to maintain seal during tidal vacillations. Back with sorbent.

Table of Response Resources
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Equipment	Sub-Type	Size Unit	QTY Unit	Last Page Update
Boom	Swamp	6x6 inch	300 feet	
Boom	Sorbent		300 feet	
Anchor	Danforth	22 lb	3	
Vessel	Boom Boat		1	
Vessel	Skiff or Punt		1	
Staff	Staff to Deploy		5	_

## Logistics:

*Directions:* Key access to site is from levee Roads: I-5, exit Turner Rd and continue north on Thornton and west on Woodbridge to access north levee road; or Glascock Rd north from Hwy 12 to south levee. Water access is South Mokelumne River north from Terminous (2.5 mi) or south from New Hope Landing (8 mi).

Land Access: Good access from levees except when they are saturated, stay off when wet.

*On-Water Limitations:* SHALLOW & SNAGS. Marina and boat launch 2 river miles south at Terminous at Hwy 12 or 6.5 miles up-river at New Hope Landing at Thornton Road.

*Facilities, Staging Areas, Command Posts, Available Equipment:* Adjacent levees should be adequate as long as roads are passable. There are roads leading to levees from the east and material may be staged nearby. Otherwise transport material by skiff.

Communications Problems: Cell reception may vary on your location.

