

2-021-A Site Summary - French Camp Slough**2-021-A****County:** San Joaquin **ACP Division/Segment:****NOAA Chart:** 18661 SACRAMENTO / **Map Book:** SF Bay and Delta **Decimal Degrees:** 37.920155 -121.318609
SAN JOAQUIN RIVER**Site Description:**

A six mile+ dead-end slough extending from the mouth on the San Joaquin River easterly with main stem and branch, Walker Slough, to I-5. Both branches extend well east of I-5. Habitat varies from rip-rapped shorelines and revegetated levees to pockets of mature riparian growth and occasional berm islands. Snags, marsh/riparian margins and shallows are common in this low energy slough. It has a 2 mile branch, Walker Slough. Approx 3 of the 6+ slough miles are west of I-5.

Resources at Risk:

- ESI and Habitat:* 8C Sheltered riprap
9B Vegetated low banks
8B Sheltered solid man-made structures

List of Resources at Risk:

	Resource Name	Status	Presence	Sensitivity
Birds	Swainson's hawk	FP, ST		Mar-Sep
Birds	tri-colored blackbirds	FP, SSC		Mar-Apr
Fish	delta smelt	FT, SE		Mar-May
Fish	steelhead - Central/Northern California	FT		Nov-Apr
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:

Type	Name/Title	Organization	Phone
C	/Coordinator	Native American Heritage Commission	(916) 373-3710
C	/Coordinator	Northwest Information Center	(707) 588-8455
E	/Manager	Central Delta Water Agency	(209) 969-7755
E	/Office	South Delta Water Agency	(209) 224-5854
E	/Engineer	Terminus Tract Reclamation District	(209) 649-4555
E	/Engineer	Terminus Tract Reclamation District	(209) 465-5883
O	/Dispatch, 24-hr	California Department of Water Resources	(916) 574-2714
S	/Dispatch, 24-hr	San Joaquin Office of Emergency Services	(209) 953-6200
T	/Environmental Program Manager	CA Dept. of Fish & Wildlife, Bay Delta Region	(707) 576-2837
T	/Restoration Ecologist	US Department of Agriculture	(530) 304-2304
T	/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:

Beware of submerged obstacles and snags.

Concerns and Advice to Responders:

Penetration into marsh, riprap, and animal and invertebrate burrows in levees, islands and uplands. Vegetation cleaning problems.

Hazard 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:**Site Validation Level: II**

Strategy: 2-021.1 Objective: Exclusion/Containment booming at mouth to prevent entering or leaving the slough mouth: Stop oil entry on incoming tide or oil escapement if originating within slough.

Strategy: Set 500' of swamp boom across slough mouth. Anchor one boom end near downstream riprap bank. Anchor upstream boom end to forested tip, leaving a trailing boom length to maintain seal during tidal vacillations. Skim at riprap closure if spill is in slough.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Swamp	6x6 inch		500	feet	
Boom	Sorbent			500	feet	
Anchor	Danforth	25 lb		5		
Vessel	Skiff or Punt			1		
Staff	Staff to Deploy			3		

Strategy: 2-021.2 Objective: Deflection to collection away from slough to opposite side of San Joaquin River when oil is coming down-river from upstream.

Strategy: Anchor 300' Sboom diagonally upstream 100'+ from mouth diagonally downstream and across the San Joaquin River to west side riprap levee (shallows). Skimming (Shore-Side Skimming) collection on west side. Be prepared to close mouth with additional boom if oil escapes. A backup deployment with equal equipment may be necessary. Use 50ft of Oil Snare (OS), 100ft of sorbent boom to collect any oil that may accumulate. Contact IC if oil accumulates in skimmable quantities.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
Boom	Swamp	6x6 inch		300	feet	
Boom	Oil Snare (pom-pom)			50	feet	
Boom	Sorbent			300	feet	
Anchor	Danforth	25 lb		5		
Vessel	Skiff or Punt			1		
Staff	Staff to Deploy			3		

Strategy: 2-021.3 Objective: Oil Recovery by skimming

Strategy: Deploy skimmer if oil accumulates in skimmable quantities. Consult with IC prior to initiating this strategy.

Table of Response Resources

Equipment	Sub-Type	Size	Unit	QTY	Unit	Last Page Update
skimmer	shoreside			1		
Staff	Staff to Deploy			3		

Logistics:

Directions: Levee roads border this site on north south and west. North & east levees can be reached via I-5 to Charter Way/Hwy 4 to levee via water 2 miles south of Stockton Port on the San Joaquin River.

Land Access: Good access from levees. Stay off levees when saturated unless paved.

On-Water Limitations: Shallow and shallower, submerged snags. Stockton harbor area marina facilities.

2-021-A Site Strategy - French Camp Slough

2-021-A

Facilities, Staging Areas, Command Posts, Available Equipment: Adjacent levees should be adequate as long as roads are passable. Otherwise transport material by skiff (2 miles).

Communications Problems: Good cell reception in area.

