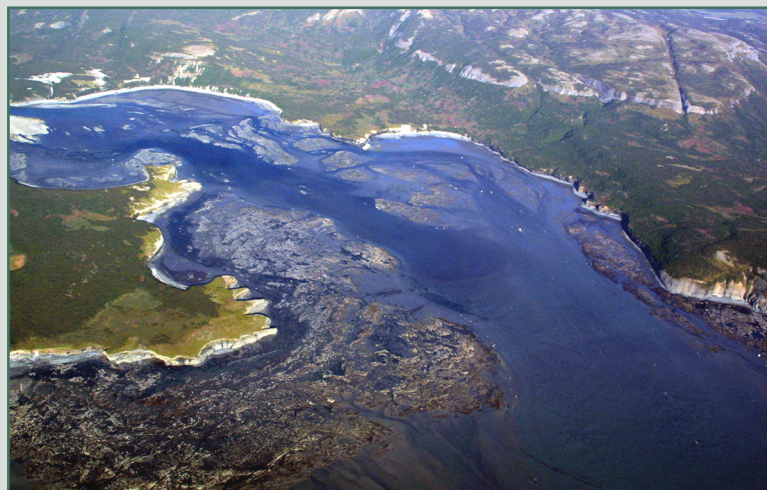








Map & Photo Legend



SWCI-17 Paint River looking west.

-  Free-oil Containment and Recovery, Shallow Water
-  Diversion Booming
-  Deflection Booming, Fixed
-  Protected-water Boom
-  Shoreside Recovery
-  Bears in Area, Guards Needed

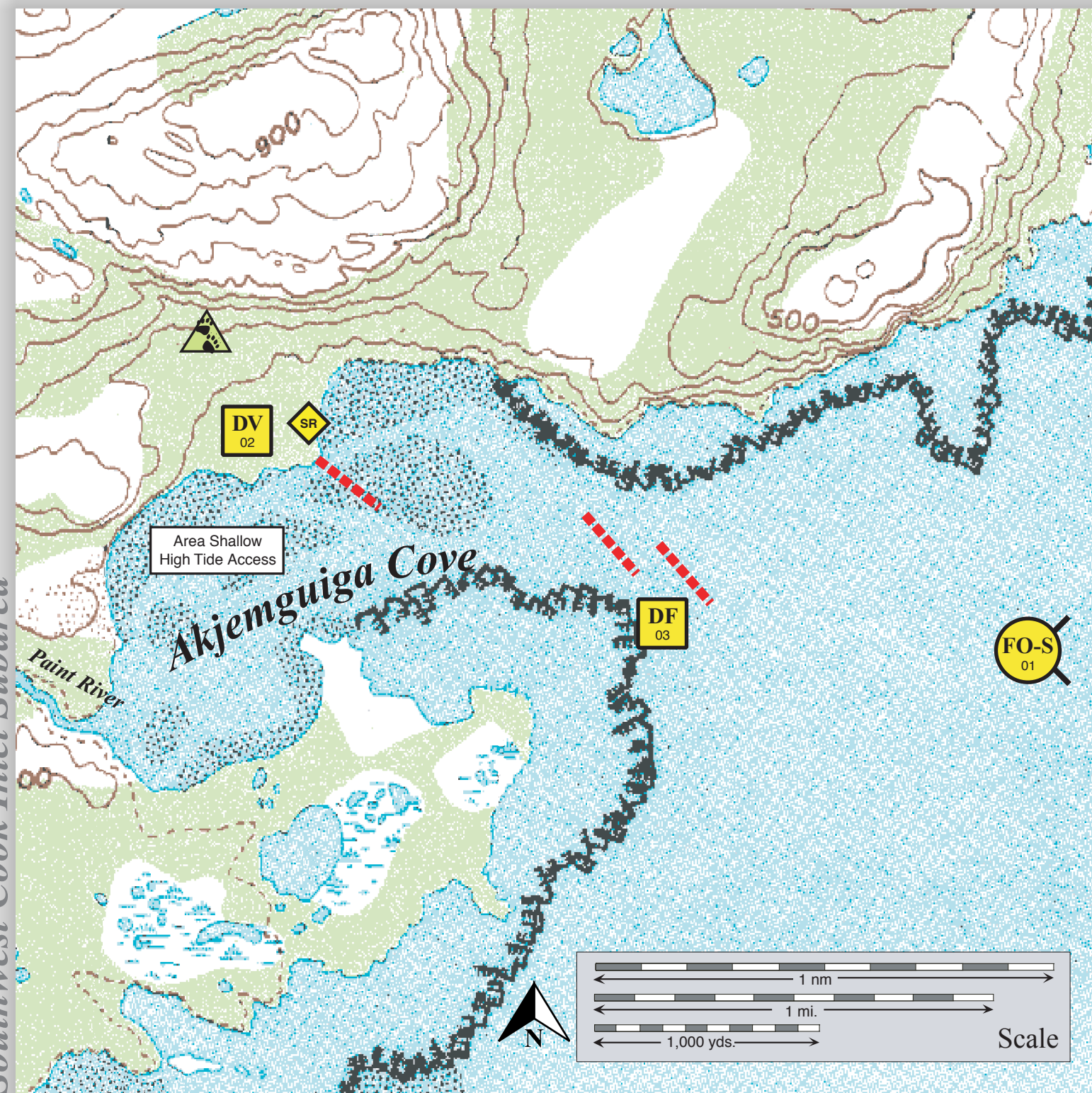


SWCI-17 Paint River looking southwest.

Geographic Response Strategies for Southwest Cook Inlet Subarea

Paint River, SWCI-17

Center of map at 59.09° 0.67' N Lat., 154° 12.21' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SWCI-17-01	Paint River Nearshore waters in the general area of: Lat. 59° 09.7 N Lon. 154° 12.2 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Paint River depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Paint River. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Homer/Kenai	Via marine waters Chart 16648-1	Same as SWCI-17-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks. Site surveyed: 9/09/03 SWCI GRS Tactics Committee
SWCI-17-02	Paint River Lat. 59° 09.98 N Lon. 154° 13.70 W	Divert and Collect Divert oil to shore-side collection points determined by spill source and trajectory.	Transport equipment to site by marine vessel (class 2/3). Deploy anchors and boom with skiffs (class 6). Place protected-water boom at the proper angle to divert oil to collection site. Use caution due to shoals and reefs. Set up collection unit and tend throughout the tide.	Deployment Equipment 1000 ft. protected-water boom 5 ea. anchor systems (~20 lbs.) 2 ea. anchor stakes 1 ea. shoreside collection unit Vessels 1 class 2 1 ea. class 3/4 2 ea. class 6 Personnel/Shift 10 ea. vessel crew 3 ea. response techs Tending Vessels 1 ea. class 3/4 1 ea. class 6 Personnel/Shift 3 ea. vessel crew 2 ea. response techs	Vessel platform Nearest shelter is at ADF&G cabin at McNeil Cove.	Via marine waters Chart 16648-1	Fish-intertidal spawning-salmon Birds- shorebird feeding, waterfowl concentrations, eagle nesting Habitat-marsh, sheltered tidal flats	High concentration of brown bears. Consider using bear guards. Take appropriate measures as outlined in Part 2 of this document to protect the beach at the collection site. Deploy on a rising tide above +12 ft. Mark channels using a GPS. Responders should be provided with camping equipment and food incase they get stranded on shore. Title 41 permitting from ADNR prior to deployment. Title 16 permit required from ADF&G because site is in State Game Refuge. Site surveyed: 9/09/03 SWCI GRS Tactics Committee Tested: not yet
SWCI-17-03	Paint River Lat. 59° 09.52 N Lon. 154° 12.29 W	Deflection Deflect oil coming from the north from Paint River and back into the channel for collection.	Transport equipment to site by marine vessel (class 2/3). Deploy boom and anchor system with skiff (class 6). Position boom in a cascaded array at a proper angle to deflect oil from Paint River and set up for recovery by SWCI-17-02. Tend throughout the tide.	Deployment Equipment 2000 ft. protected-water boom 10 ea. anchor systems (~20 lbs.) Vessels/Personnel/Shift Same as SWCI-17-02 Tending Vessels/Personnel/Shift Same as SWCI-17-02	Vessel platform	Via marine waters Chart 16648-1	Same as SWCI-17-02	Vessel master should have local knowledge. REPORT any cultural resources found during operations to FOSC Historic Properties Specialist. Title 41 permitting from ADNR prior to deployment Site surveyed: 9/09/03 SWCI GRS Tactics Committee Tested: not yet