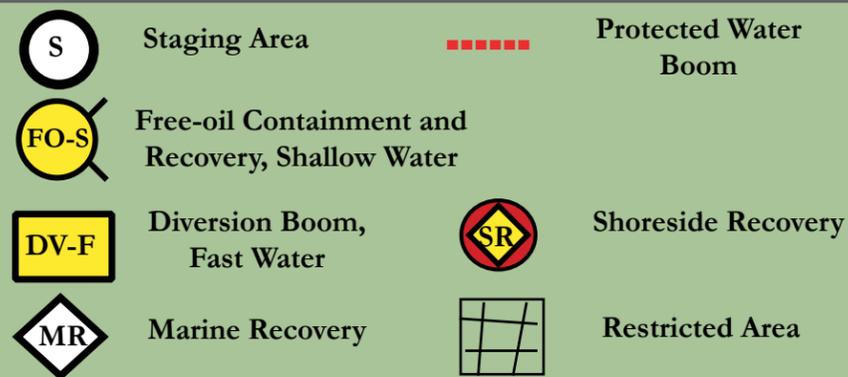


Location of CCI-06

Map
&
Photo

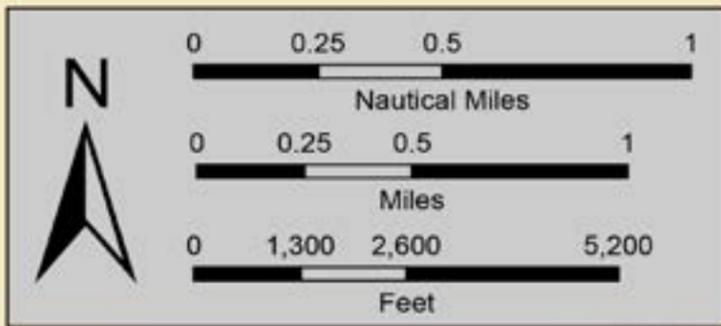
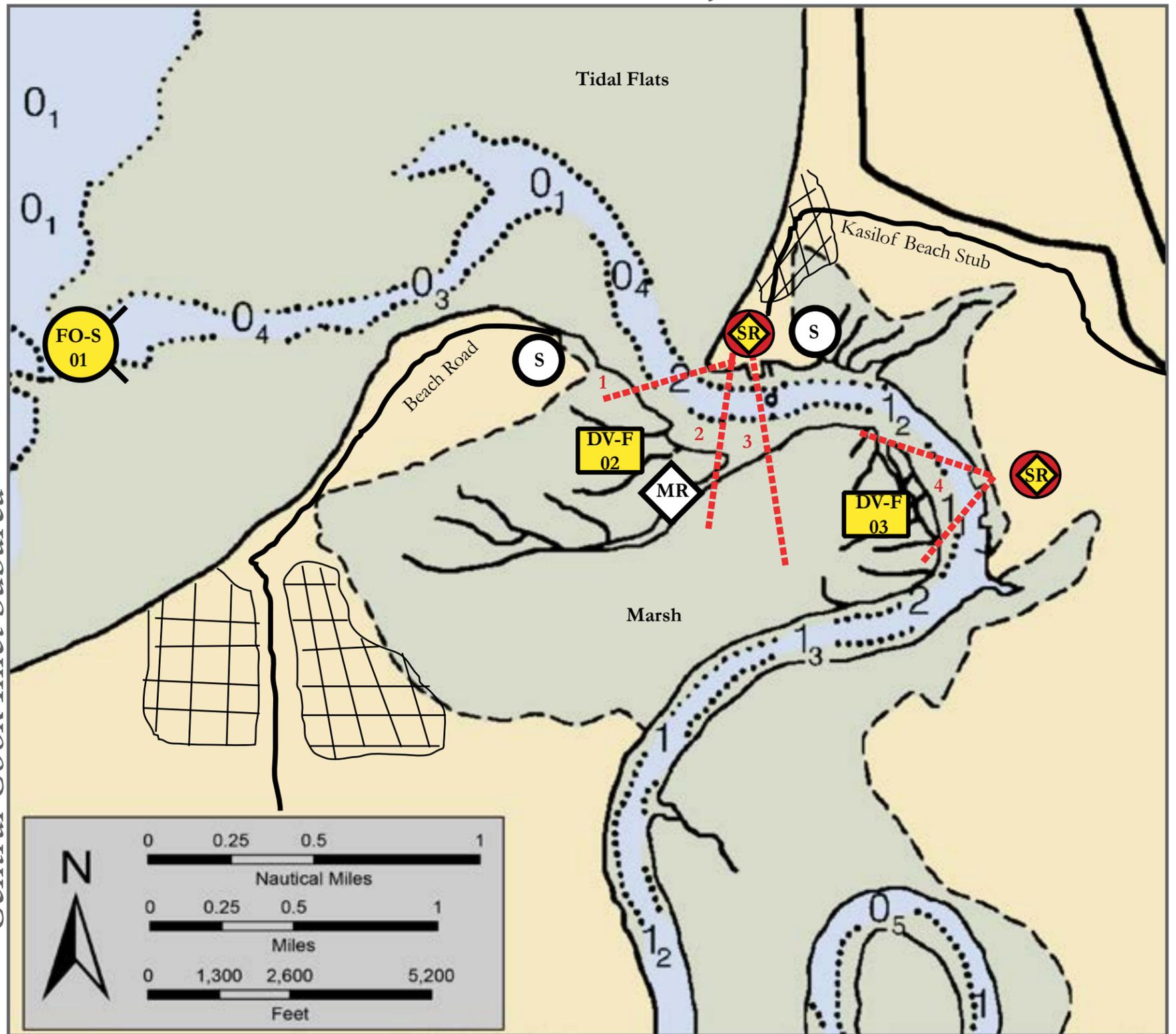


Kasilof River, View Southeast



Kasilof River, CCI-06

Geographic Response Strategies for Central Cook Inlet Subarea



Map is not intended for navigational use.

Lat. 60° 23' 16.2" N
Lon. 151° 20' 23.2" W

Depths in Fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
CCI-06-01 	Kasilof River Nearshore waters in the general area of: Lat. 60° 23.8' N Lon. 151° 20.3' W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment outside the mudflats.	Deploy nearshore strike teams upwind and up current of the river mouth. Use aerial surveillance to locate incoming slicks.	Deploy multiple nearshore free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Kasilof Harbor or Kenai Harbor	Via marine waters, See NOAA Charts 16661-1, 1666-2, or 16662-2.	Same as CCI-06-02	Strong tidal currents, shoal waters and rocks. Vessel master should have local knowledge.
CCI-06-02 	Kasilof River Lat. 60° 23.13' N Lon. 151° 17.87' W 2.5 nm. North of Cape Kasilof on east side of Cook Inlet. River Channel -entrance marked by lighted buoy (May-November) -not navigable at low tide -strong currents -narrow and winding -boats ≤6 feet can navigate in river from entrance to 6 mi. upstream Docks -located North side of river -Cook Inlet Processing, 78' dock face, launch ramp and detached float.	Diversions -Divert spilled product to designated collection sites -Recovery spilled product at designated collection sites Seasonal Restriction River iced-in/not navigable from approximately November to April.	Place 1,000 ft. of diversion boom and collect product with an on-shore and/or marine collection unit.	Deployment Equipment 5 ea. 200 ft. river boom units 2 ea. protected water skimmer 600 ft. 2" discharge hose 2 ea. on-shore storage unit 12 ea. 40 lb. anchor systems 1 ea. marine storage unit 2000 ft. line Support 3 ea. vessel class #5/6 1 ea. truck 1 ea. truck with trailer 1 ea. shelter. 2 ea. ATV trailers 2 ea. ATVs 25 ea. fence posts 1 or 2 light plants Personnel/Shift 12 ea. deploy & set-up 8 ea. tend & maintain	North shore: • Services - crane, boat launch, electric power, heavy equipment access • Security - none. • Support - shelter. South shore: • Private land off Coho Loop • Service - none. • Security - none. • Support - shelter	Contact Environmental Unit of the Unified Command for permit. North shore: Kalifornski Beach Road to Kasilof Beach Road, ends at beach near processor. South shore: Coho Loop road to end of dirt road, beach access via ATV or off road equipment. Seasonal Restriction Roads not plowed during winter approximately November - April.	Tidal marshes (all year) • Salmon migration and spawning (May - October) Intertidal salmon spawning (July-September) • Waterfowl and shore bird concentrations (May - September) • Fishing (July - September) • Heavy Recreational use (June - September)	The FOSC Historic Properties Specialist should INSPECT site prior to operations. Inspection should be performed as the circumstances of the emergency allow. Very difficult and unsafe to protect exposed tidal flats outside river mouth. • Working on banks of the river should be no problem. Take care not to work or walk on oiled shoreline, to avoid driving oil into the soils. • Access above intertidal area will have to be resolved with landowners before setting anchors or staging areas. Seasonal Vessel mooring buoys available during fishing season.
CCI-06-03 	Kasilof River-Secondary Lat. 60° 22.97 N Lon. 151° 17.27 W Same as CCI-06-02	Diversions Duplicate primary tactics of diversion & collection further upstream, if required.	Place 1,000 ft. of diversion boom and collect oil with an onshore unit.	Deployment Equipment 5 ea. 200 ft. river boom units 1 ea. protected water skimmer 600 ft. 2" discharge hose 2 ea. on-shore storage unit 10 ea. 40 lb. anchor systems 1000 ft. line Support 1 ea. vessel class #5/6 1 ea. truck 1 ea. truck with trailer 1 ea. shelter. 2 ea. ATV trailers 2 ea. ATVs 25 ea. fence posts 1 or 2 light plants Personnel/Shift 10 ea. deploy & set-up 6 ea. tend & maintain	Same as CCI-06-03	Same as CCI-06-02	Same as CCI-06-02	Same as CCI-06-02 The FOSC Historic Properties Specialist should INSPECT site prior to operations. Inspection should be performed as the circumstances of the emergency allow.