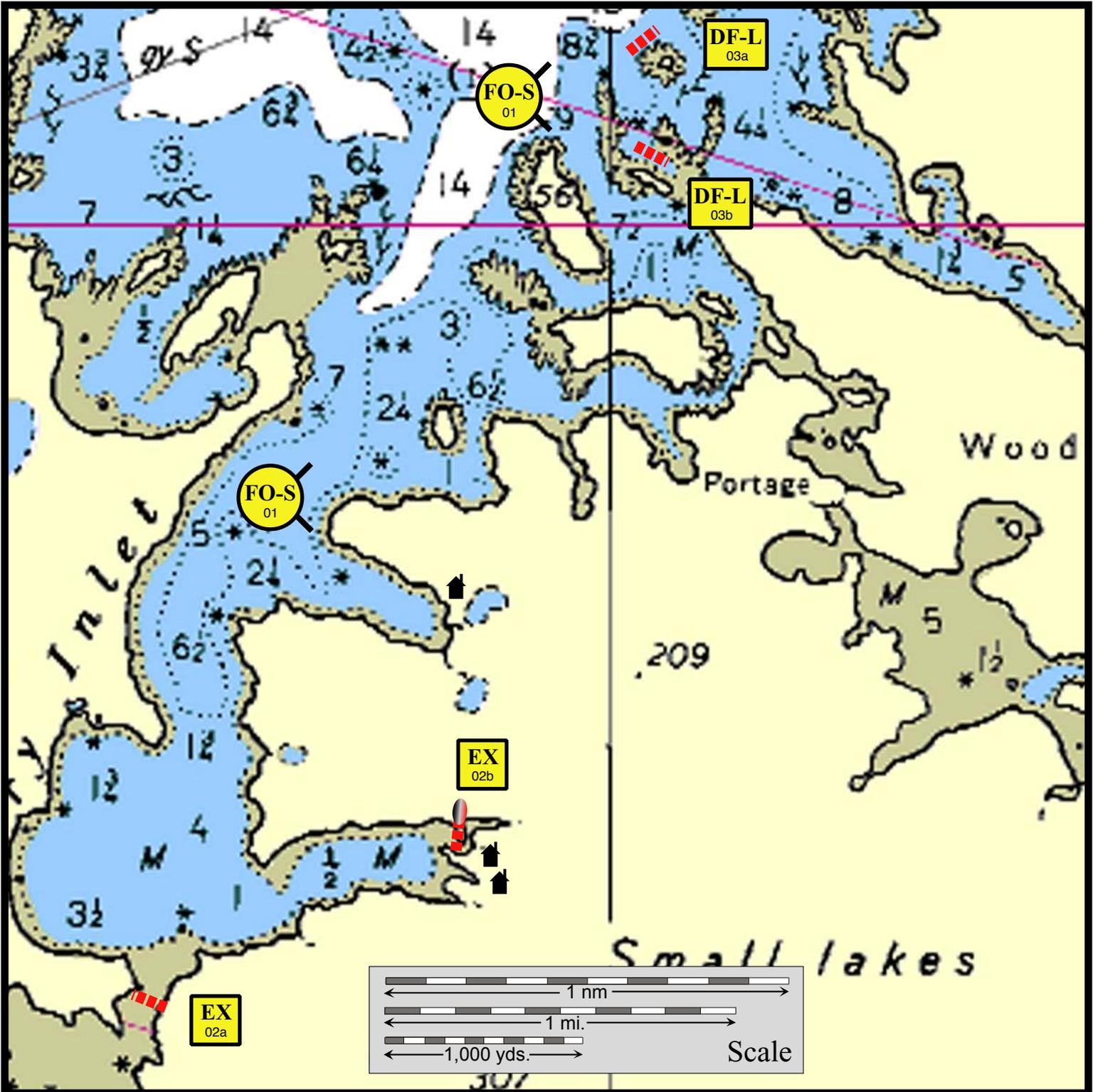


K-41 Carry Inlet

58° 36.2 N 152° 30.8 W



7/23/05- Surveyed by MJ,JL,JL,DZ,PR,JS

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
KGRS-41-01 	<b>Carry Inlet</b> Nearshore waters in the general area of:  Lat. 57° 36.9 N Lon. 152°30.2 W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Carry Inlet depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Carry Inlet.  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.	Kodiak	Via marine waters  Chart 16604-1	Same as KGRS-41-02	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.
KGRS-41-02 	<b>Carry Inlet</b> a. Lat. 58° 34.22 N Lon. 152°30.62 W  b. Lat. 58° 34.60 N Lon. 152°30.62 W	<b>Exclusion</b> Exclude oil from impacting the identified streams and intertidal area in Carry Inlet.	Deploy anchors and boom with skiffs (class 6).  For array (a), place 60 ft. tidal seal on the northern shore and complete with 400 ft. protected-water boom using the small islands as an anchor point to protect the intertidal area and small stream.  For array (b) place 150 ft. tidal-seal on the eastern shore and complete with 700 ft. protected-water boom.  Tend throughout the tide.	<b>Deployment Equipment</b> 1100 ft. protected-water boom 210ft. tidal-seal boom 7 ea. small anchor systems 8 ea. anchor stakes <b>Vessels</b> 4 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 5 ea. vessel crew <b>Tending Vessels</b> 1 ea. class 3/4 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew	Vessel platform	Via marine waters  Chart 16604-1	Fish- intertidal spawning-salmon (May-Sept.), herring (April-May)  Birds-waterfowl concentration, seabird nesting, eagle nesting  Marine mammals- seals, otters  Human use- commercial fishing  Habitat- marsh, sheltered rocky shoreline	Vessel master should have local knowledge.  FOSC Historic properties specialist should INSPECT site prior to operations.  Title 41 permitting required from ADNR.  Tested: not yet
KGRS-41-03 	<b>Carry Inlet</b> a. Lat. 58° 36.64 N Lon. 152°29.58 W  b. Lat. 58° 36.36 N Lon. 152°29.81 W	<b>Deflection-Live</b> Deflect oil coming from the northwest away from Carry Inlet islands and back into the channel for free-oil recovery.	Deploy boom and hold in place with fishing vessels(class 3/4).  Position booms at a proper angle to deflect oil from small islands in Carry Inlet.  Switch boom deflection angle with the tide and adjust to prevalent conditions.	<b>Deployment Equipment</b> 1000 ft. protected-water boom <b>Vessels/Personnel/Shift</b> <b>Tending Vessels/Personnel/Shift</b> Same as KGRS-41-02	Vessel platform	Via marine waters  Chart 16604-1	Same as KGRS-41-02	Vessel master should have local knowledge.  This area is extremely exposed and this tactic should only be deployed in optimal conditions.  Site surveyed: 7/23/05 KGRS Tactics Committee.  Tested: not yet