



ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
KGRS-45-01 	<b>Selief Bay</b> Nearshore waters in the general area of:  Lat. 58° 02.6 N Lon. 153°02.1 W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Selief Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Selief Bay.  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 16594-1	Same as KGRS-45-02	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.
KGRS-45-02 	<b>Selief Bay</b> a. Lat. 58° 01.67 N Lon. 153°02.77 W  b. Lat. 58° 01.66 N Lon. 152°56.55 W	<b>Divert and Collect</b> Divert oil to shore-side collection points determined by spill source and trajectory.	Deploy anchors and boom with skiffs (class 6).  Place protected-water boom at proper angle to divert incoming oil to the collection site. On array (a) place 50 ft. tidal-seal on both shores. For (b), place 200 ft. of tidal-seal on the collection beach.  Set-up collection site using shore-side collection units or if oil volume is minimal, use sorbent boom or snare line to provide collection of oil.  Tend throughout the tide.  <u>Boom Lengths:</u> a. 300 ft. protected-water 200 ft. tidal-seal b. 800 ft. protected-water 100 ft. tidal-seal	<b>Deployment Equipment</b> 1100 ft. protected-water boom 300 ft. tidal-seal boom 7 ea. small anchor systems 8 ea. anchor stakes 200 ft. snare line or sorbent boom or 2 ea. shore-side collection units <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 5 ea. vessel crew 2 ea. response techs <b>Tending Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew 2 ea. response tech	Vessel platform	Via marine waters  Chart 16594-1	Fish- intertidal spawning-salmon (May-Sept.), herring (April-May), dolly varden  Birds-waterfowl concentration, eagle nesting  Marine mammals- seals, otters  Habitat- marsh, sheltered rocky shoreline, gravel beach  Human use-Subsistence, high recreation use, commercial fishing	Vessel master should have local knowledge.  Take appropriate measures as outlined in Part 2 of this document to protect the beach at the collection site.  FOSC Historic properties specialist should INSPECT site prior to operations.  Selief Bay Lodge may provide support to responders.  Title 41 permit may be required from ADNR.  Tested: not yet
KGRS-45-03 	<b>Selief Bay</b> a. Lat. 58° 01.87 N Lon. 152°56.81 W  b. Lat. 58° 01.57 N Lon. 153°03.19 W	<b>Exclusion</b> Exclude oil from impacting the identified stream in Selief and Yukuk Bays.	Deploy anchors and boom with skiffs (class 6).  Place calm-water boom across the streams in Selief and Yukuk Bays.  Tend throughout the tide.  <u>Boom Length:</u> a. 120 ft. b. 200 ft.	<b>Deployment Equipment</b> 320 ft. calm-water boom 2 ea. small anchor systems 8 ea. anchor stakes <b>Vessels/Personnel/Shift</b> Same as KGRS-45-02 <b>Tending Vessels/Personnel/Shift</b> Same as KGRS-45-02	Vessel platform	Via marine waters  Chart 16594-1	Same as KGRS-45-02	Vessel master should have local knowledge.  Site surveyed: 7/22/05 KGRS Tactics Committee.  Title 41 permitting required from ADNR.  Tested: not yet
KGRS-45-04 	<b>Yukuk Bay</b>  Lat. 58° 02.22 N Lon. 152°58.92 W	<b>Deflection</b> Deflect oil away from Yukuk Bay and back into the channel for free-oil recovery.  If natural deflection is sufficient for Free-oil Recovery, deployment is not necessary.	Deploy boom and anchor system with skiffs (class 6).  Position three 300 ft. booms at a proper angle to deflect oil from Yukuk Bay.  Tend throughout the tide.	<b>Deployment Equipment</b> 900 ft. protected-water boom 9 ea. medium anchor systems <b>Vessels/Personnel/Shift</b> Same as KGRS-45-02 <b>Tending Vessels/Personnel/Shift</b> Same as KGRS-45-02	Vessel platform	Via marine waters  Chart 16594-1	Same as KGRS-45-02	Vessel master should have local knowledge.  Tested: not yet