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Free-oil Containment and Recovery, Shallow Water

Ex Exclusion Booming

Protected-water Boom

Tidal-seal Boom

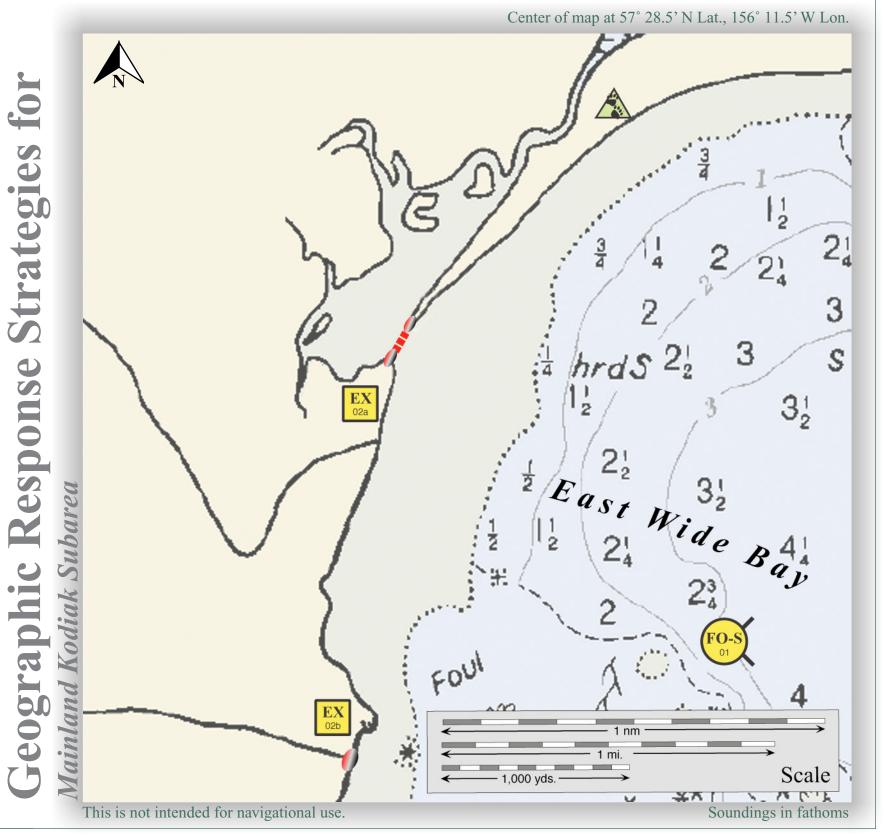
Bears in Area, Guards Recommended

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East Wide Bay, K-64



Kodiak Subarea Geographic Response Strategies

June 2008

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
KGRS-64-01	Wide Bay-East Nearshore waters in the general area of: Lat. 57° 19.6 N Lon. 156°26.8 W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Wide Bay-East depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of the Wide Bay-East. 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.	Vessel Platform	Via marine waters Chart 16103-1	Same as KGRS-64-02	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks.
KGRS-64-02	Wide Bay-East a. Lat. 57° 28.42 N Lon. 156°12.44 W b. Lat. 57° 27.53 N Lon. 156°12.70 W	Exclude oil from impacting the identified salmon streams in Wide Bay-East.	Deploy anchors and boom with skiffs (class 6) at high tide. For (a), place the tidal-seal boom at each end and complete with 200 ft. of protected-water boom. Array (b) is completed with tidal-seal across the streams at the high tide mark. Tend throughout the tide. Boom Lengths: a. 200 ft. protected-water boom 120 ft. tidal-seal boom b. 150 ft. tidal-seal boom	Deployment Equipment 200 ft. protected-water boom 270 ft. tidal-seal boom 6 ea. small anchor systems 12 ea. anchor stakes Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 7 ea. vessel crew/general techs Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 7 ea. vessel crew/general techs	Vessel platform	Via marine waters Chart 16103-1	Fish- intertidal spawning- salmon (May-Sept.), Birds-waterfowl concentration, eagle nesting, seabird nesting Marine mammals-otters, seal Habitat- marsh, eel grass beds, sheltered rocky shoreline, sheltered tidal flats. Human use: commercial fishing	Vessel master should have local knowledge. Title 41 - Fish Habitat Permit required from ADNR. THREATENED OR ENDANGERED SPECIES/HABITAT POSSIBLE/PRESENT A large population of bears forage on the tidal flats in the spring and are present during salmon runs. A bear guard is required during these periods. Site surveyed: 7/12/06 KGRS Tactics Committee. Tested: not yet