

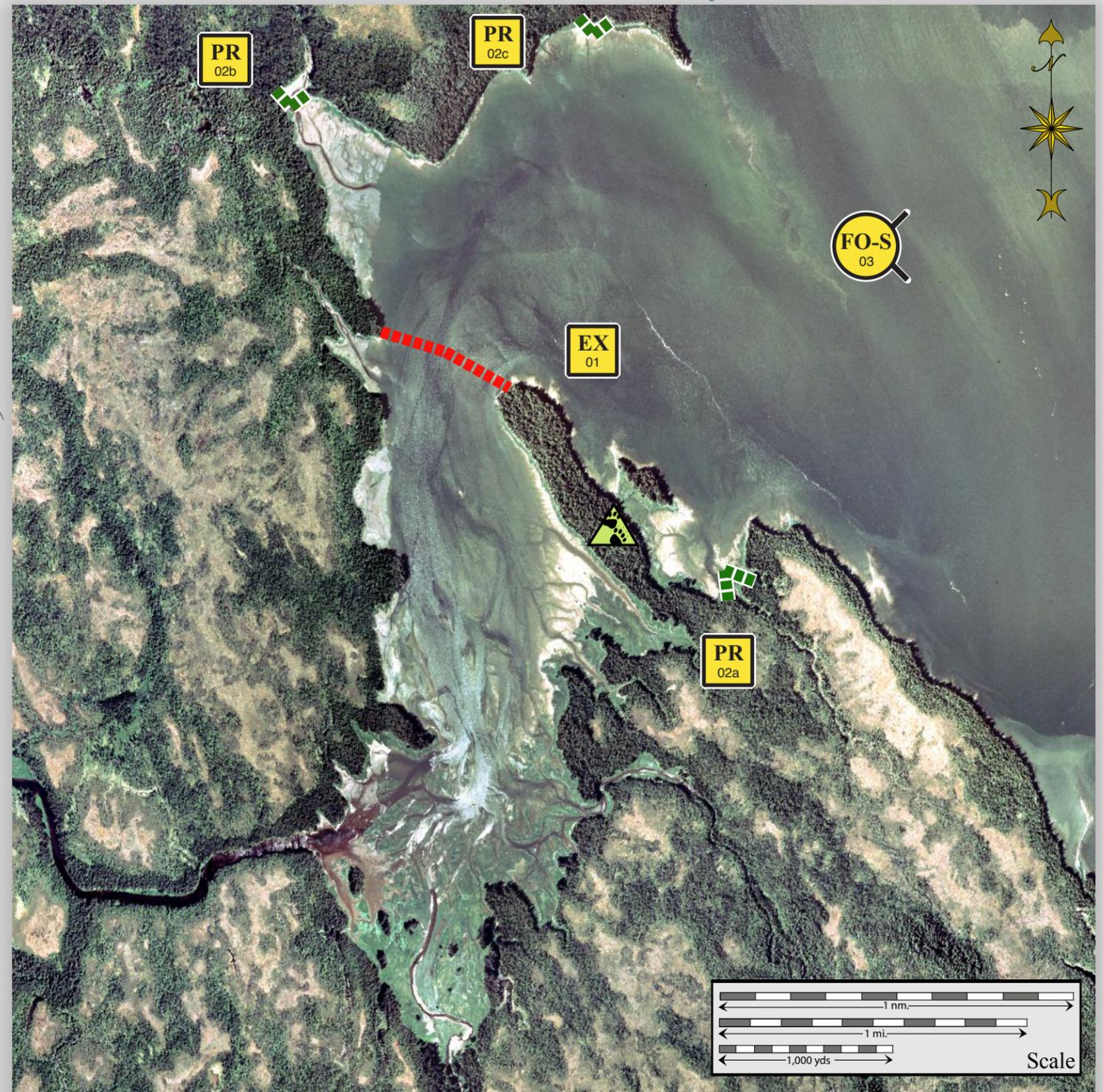
Castle River, SE03-13

Center of map at 56° 39.34' N Lat., 133° 13.65' W Lon.

Geographic Response Strategies for Southeast Alaska Subarea, Zone 3



EX01 viewed from the northeast.



Map
Legend

-  Free-oil Recovery
-  Exclusion Booming
-  Passive Recovery
-  Protected-water Boom
-  Snare or Sorbent Boom
-  Bears in Area, Guards Recommended

This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE03-13-01 	Castle River Area a. Lat. 56° 39.53'N Lon. 133°14.55'W b. Lat. 56° 40.61'N Lon. 133°14.45'W c. Lat. 56° 39.05'N Lon. 133°13.32'W d. Lat. 56° 40.14'N Lon. 133°15.55'W	Exclusion Exclude oil from impacting the streams and intertidal areas near the Castle River.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom in a chevron pattern in front of the entrance to designated creeks/rivers. Tend throughout the tide. <u>Boom Lengths:</u> a. 2500 ft. b. 250 ft. c. 300 ft. d. 450 ft.	Deployment Equipment 3500 ft. protected-water boom 18 ea. anchor systems 16 ea. anchor stakes Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew	Vessel Platform	Via marine waters Chart 17360	Fish: chum,psockeye, coho, Pink Birds: waterfowl concentration Habitat: sheltered rocky shore, gravel beach, sheltered tidal flats, marsh Human Uses: high recreational use, subsistence, commercial fishing, sport fishing	Vessel master should have local knowledge. Bear are present in the area. Bear guards required. Consult with Incident Command to ensure ADFG-Title 16 and ADN-Title 41 permits have been obtained. Consult the Site Selection Matrix for cultural resources designation. Consult the ADEC "Spill Tactics for Alaska Responders" manual for additional information on the deployment of these tactics. Survey: not yet Tested: not yet
SE03-13-02 	Castle River Area Nearshore waters in the general area of: Lat. 56° 39.59'N Lon. 133°12.57'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Castle River depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Castle River area. 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.	Wrangell- 25nm via marine waters	Via marine waters Chart 17360	Same as SE03-13-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the SE AK Sub-Area Contingency Plan: http://www.dec.state.ak.us/spar/perp/plans/scp_se.htm.