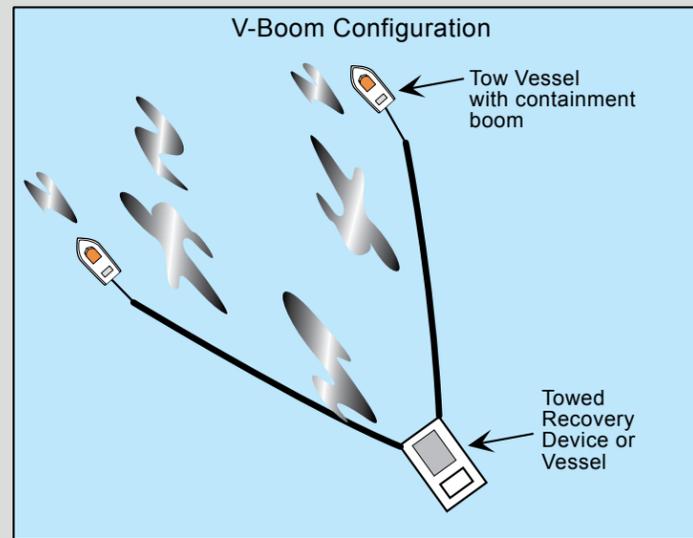


An example of the *Exclusion Booming Tactic*. Actual deployment should be adjusted for local conditions.



An example of the *Free-oil Recovery*. Actual deployment should be adjusted for local conditions.

**Map Legend**

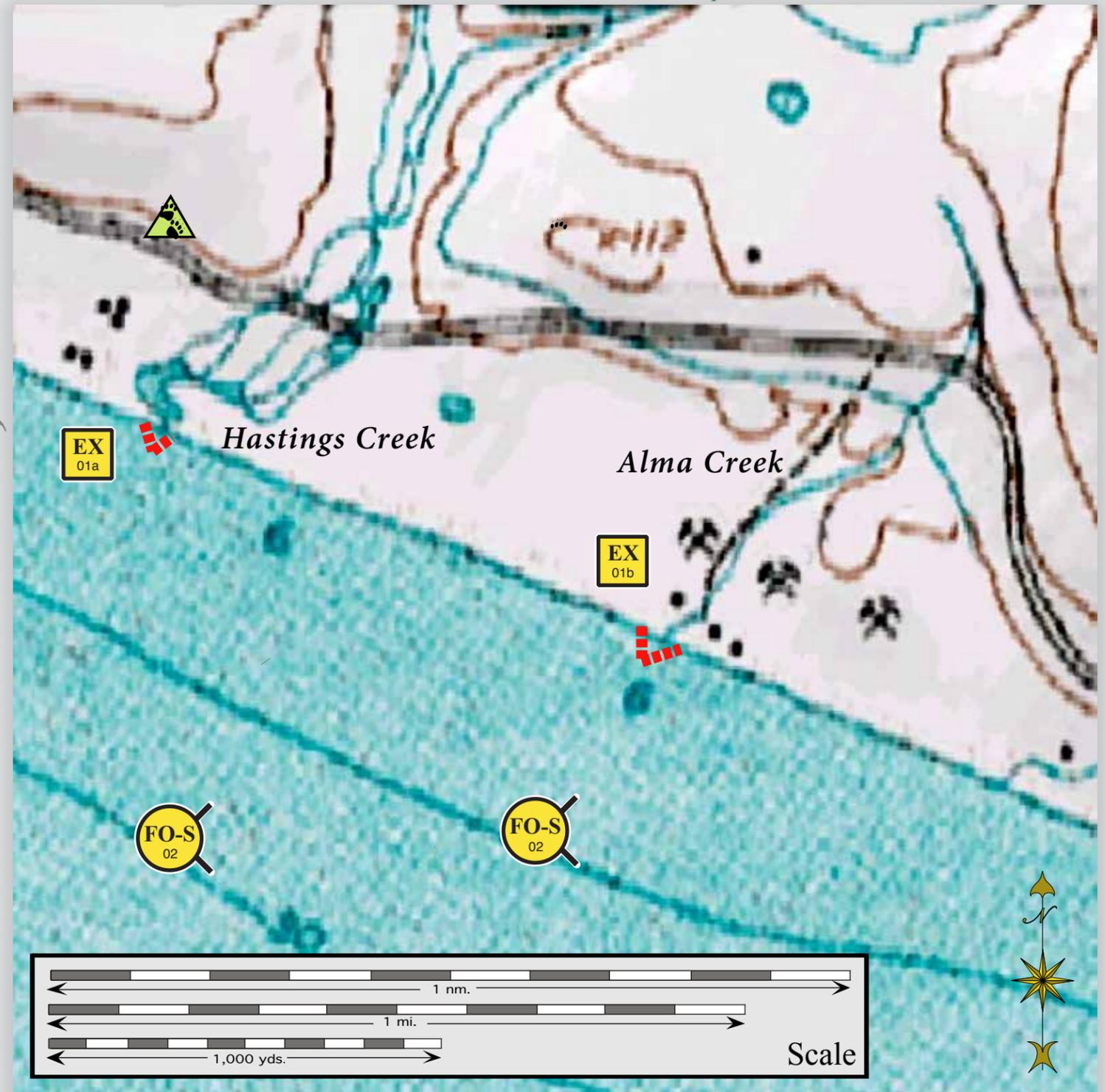
	Free-oil Recovery		Protected-water Boom
	Exclusion Booming		Bears in Area, Guards Recommended

*Aerial photography of this area is unavailable at this time, but may be included as it becomes available.*

# Geographic Response Strategies for Northwest Arctic Subarea, Southern Zone

## Hastings Creek, NWA-S38

Center of map at 64° 27.11' N Lat., 165° 06.67' W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
S-38-01 <b>EX</b>	<b>Hastings Creek</b> a. Lat. 64° 27.34'N Lon. 165°08.57'W b. Lat. 64° 27.09'N Lon. 165°08.21'W	<b>Exclusion</b> Exclude oil from entering the Hastings and Alma Creek.	Deploy anchors and boom with skiffs (class 6).  Place 300 ft. of protected-water boom in a chevron pattern in front of the entrance to each creek. If the sea state does not allow this deployment, move to inside the entrance until the boom is able to hold.  Tend throughout the tide.	<b>Deployment Equipment</b> 600 ft. protected-water boom 6 ea. anchor systems 8 ea. anchor stakes <b>Vessels</b> 2 ea. class 6 <b>Personnel/Shift</b> 5 ea. vessel crew <b>Tending Vessels</b> 1 ea. class 6 <b>Personnel/Shift</b> 2 ea. vessel crew	Nome	Via marine waters  Chart 16200_1	Fish- dolly varden, pink salmon  Birds- seabird nesting  Marine mammals- seals  Habitat- gravel beaches  Human Use: Commercial Fishing	Vessel master should have local knowledge.  Consult the Site Selection Matrix for the Cultural Resources Designation.  Survey: not yet  Tested: not yet
S-38-02 <b>FO-S</b>	<b>Hastings Creek</b> Nearshore waters in the general area of:  Lat. 64° 26.52'N Lon. 165°08.21'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Hastings Creek depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Hastings Creek.  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.	Nome	Via marine waters  Chart 16200_1	Same as S-38-01	Vessel master should have local knowledge.  Use extreme caution, shoal waters with rocks hazards.

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the NWA Sub-Area Contingency Plan: [http://dec.alaska.gov/spar/perp/plans/scp\\_nwa.htm](http://dec.alaska.gov/spar/perp/plans/scp_nwa.htm).