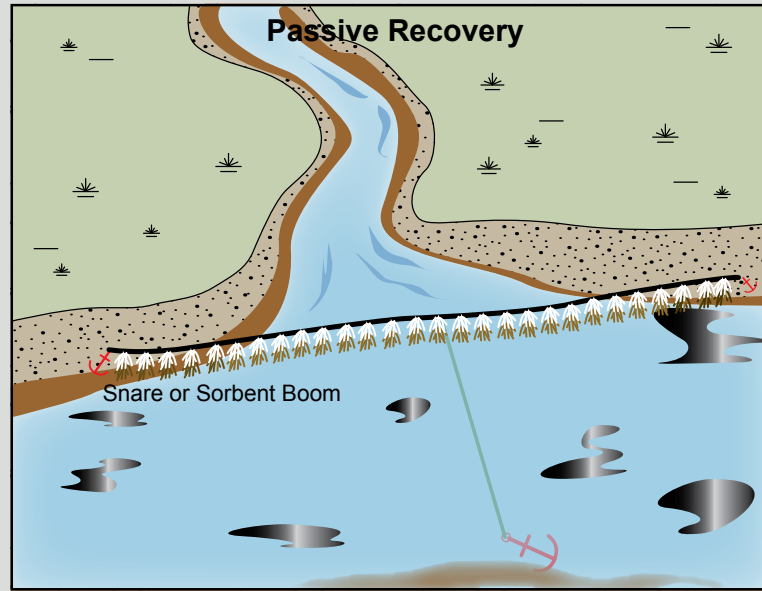


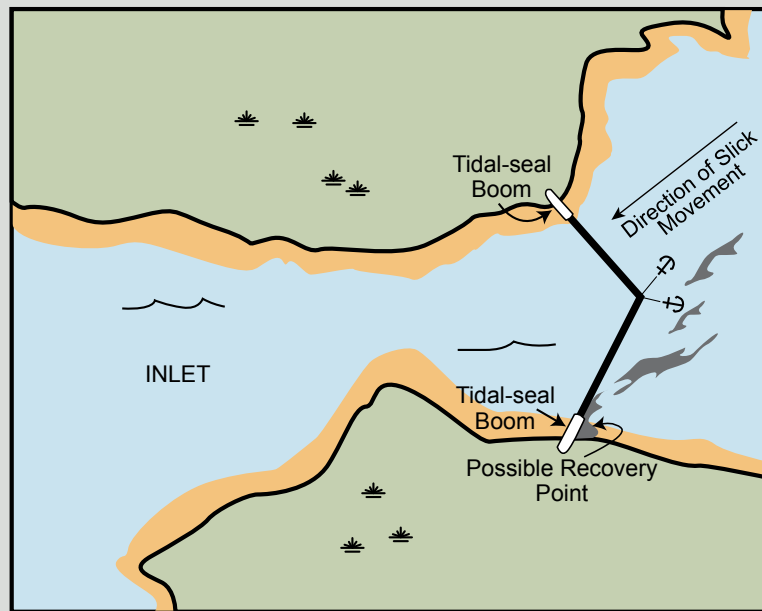
# Selawik River Delta, NWA-N15

Center of map at 66° 37'8" N Lat., 160° 18'26" W Lon.

## Geographic Response Strategies for Northwest Arctic Subarea, Northern Zone



An example of the *Passive Recovery Tactic*. Actual deployment should be adjusted for local conditions.

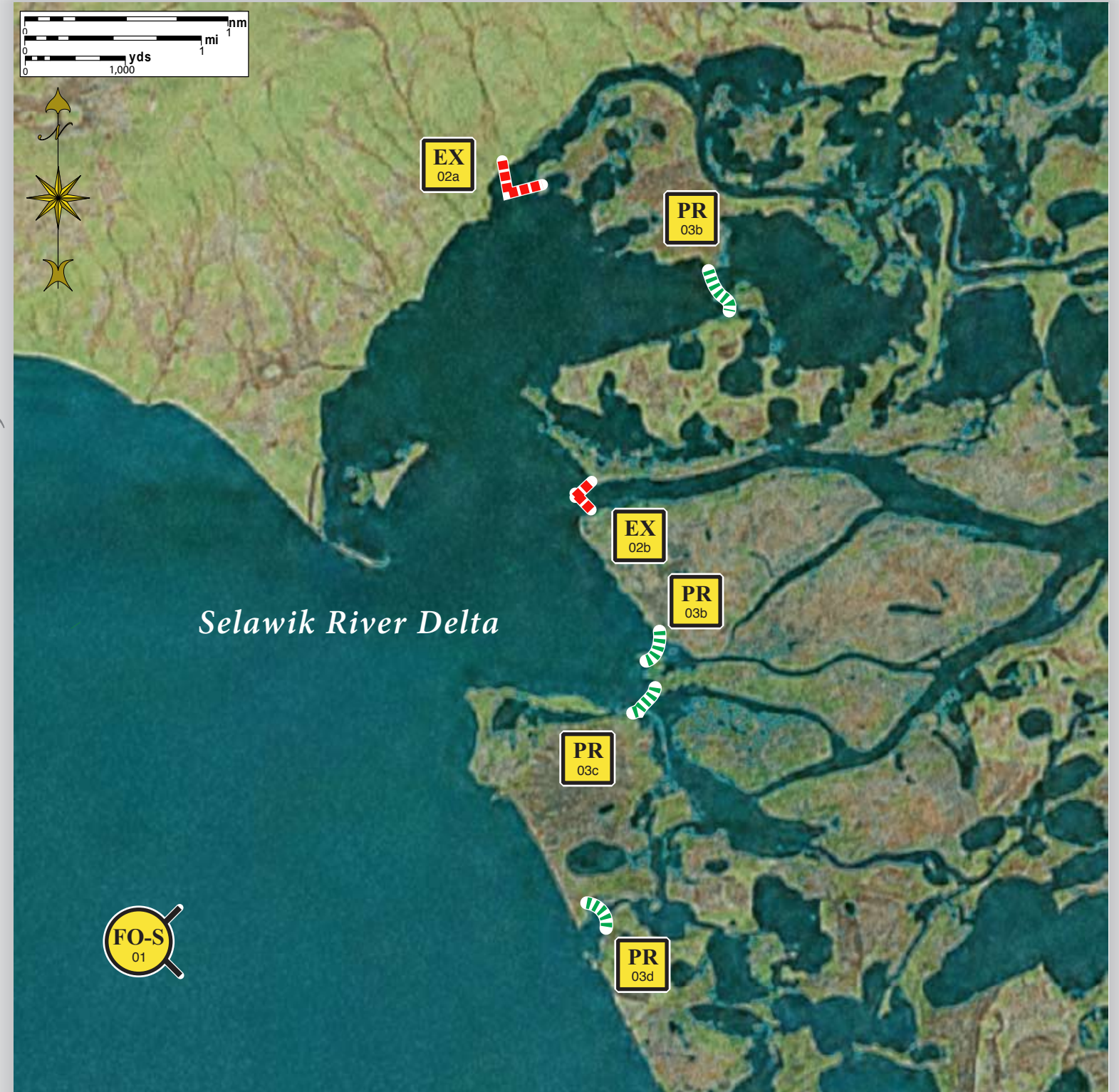


An example of the *Exclusion Booming Tactic*. Actual deployment should be adjusted for local conditions.




**Map Legend**

Free-oil Recovery	Protected-water Boom
Passive Recovery	Snare or Sorbent 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.



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
<b>N-15-01</b> 	<b>Selawik River Delta</b> Nearshore waters in the general area of: Lat. 66° 34.0 N Lon. 160°27.1 W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Selawik River Delta depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Selawik River Delta.  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.	Selawik	Via marine waters Chart 16005	Same as N-15-02	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.
<b>N-15-02</b> 	<b>Selawik River Delta-Main channels</b> a. Lat. 66° 36.80 N Lon. 160°18.86 W  b. Lat. 66° 36.84 N Lon.160° 17.56 W	<b>Exclusion</b> Exclude oil from entering the main river channels leading into the Selawik River Delta.	Deploy anchors and boom with skiffs (class 6).  For each array place the specified amount of protected-water boom in a slight chevron pattern across the entrance to each stream or cut in the bank.  Tend throughout the tide.  <u>Boom Length:</u> a. 700 ft.  b. 400 ft.	<b>Deployment Equipment</b> 1100 ft. protected-water boom 6 ea. anchor systems 6 ea. anchor stakes <b>Vessels</b> 1 ea. class 3 2 ea. class 6 <b>Personnel/Shift</b> 7 ea. vessel crew <b>Tending Vessels</b> 1 ea. class 6 <b>Personnel/Shift</b> 4 ea. vessel crew	Vessel Platform	Via marine waters Chart 16005	Fish- sheefish, white fish  Birds-waterfowl concentration, shorebird concentration  Habitat- marsh, low lying tundra, gravel beaches, sheltered tidal flats  Human Use: subsistence	Vessel master should have local knowledge.  Title 41 permitting required from ADNR.  REPORT any cultural resources found during operations to the FOSC Historic Properties Specialist.  Surveyed: not yet  Tested: not yet
<b>N-15-03</b> 	<b>Selawik River Delta</b> a. Lat. 66° 38.09 N Lon. 160°16.33 W  b. Lat. 66° 35.83 N Lon. 160°16.62 W  c. Lat. 66° 35.77 N Lon. 160°16.60 W  d. Lat. 66° 34.74 N Lon. 160°17.11 W	<b>Passive Recovery</b> Place passive recovery across the channels of the streams in Selawik River Delta.	Place and anchor snare line or sorbent boom across the channels of streams of Selawik River Delta  Replace as necessary to maximize the recovery.	<b>Deployment Equipment</b> 7200 ft. snare line or sorbent boom 8 ea. anchor systems 4 ea. anchor stakes <b>Vessels/Personnel/Shift</b> Same as N-15-02 <b>Tending Vessels/Personnel/Shift</b> Same as N-15-02	Vessel Platform	Via marine waters Chart 16005	Same as N-15-02	SA population of bears may be present in the area. A bear guard is required during shore operations.  Threatened or endangered species/habitat is present or possible in the area. Consult with NOAA and DOI prior to deployment.

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).