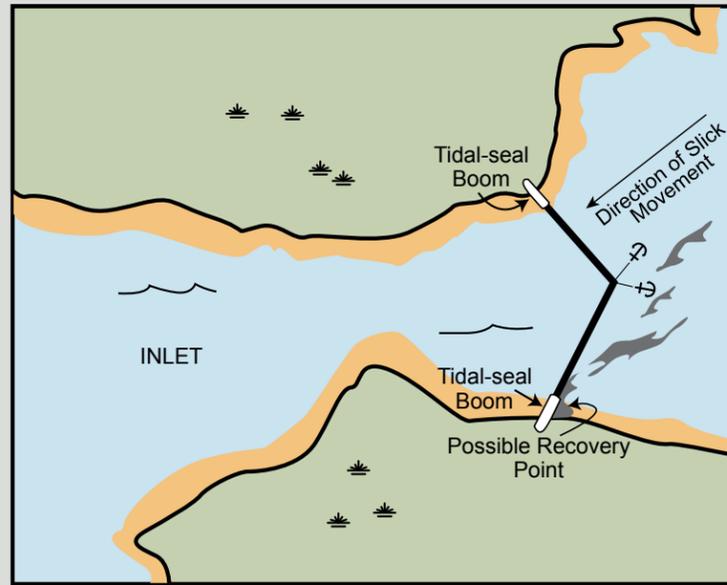


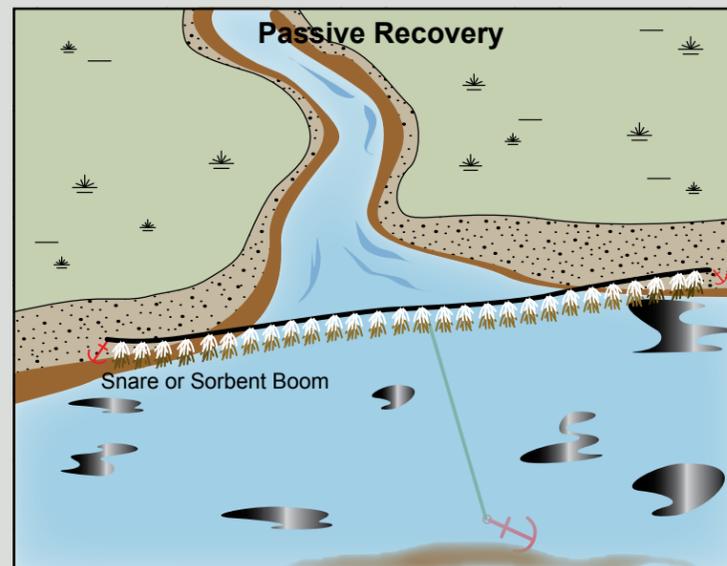
# Inglutalik River, NWA-S23

Center of map at 64° 48'44" N Lat., 160° 52'26" W Lon.

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



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

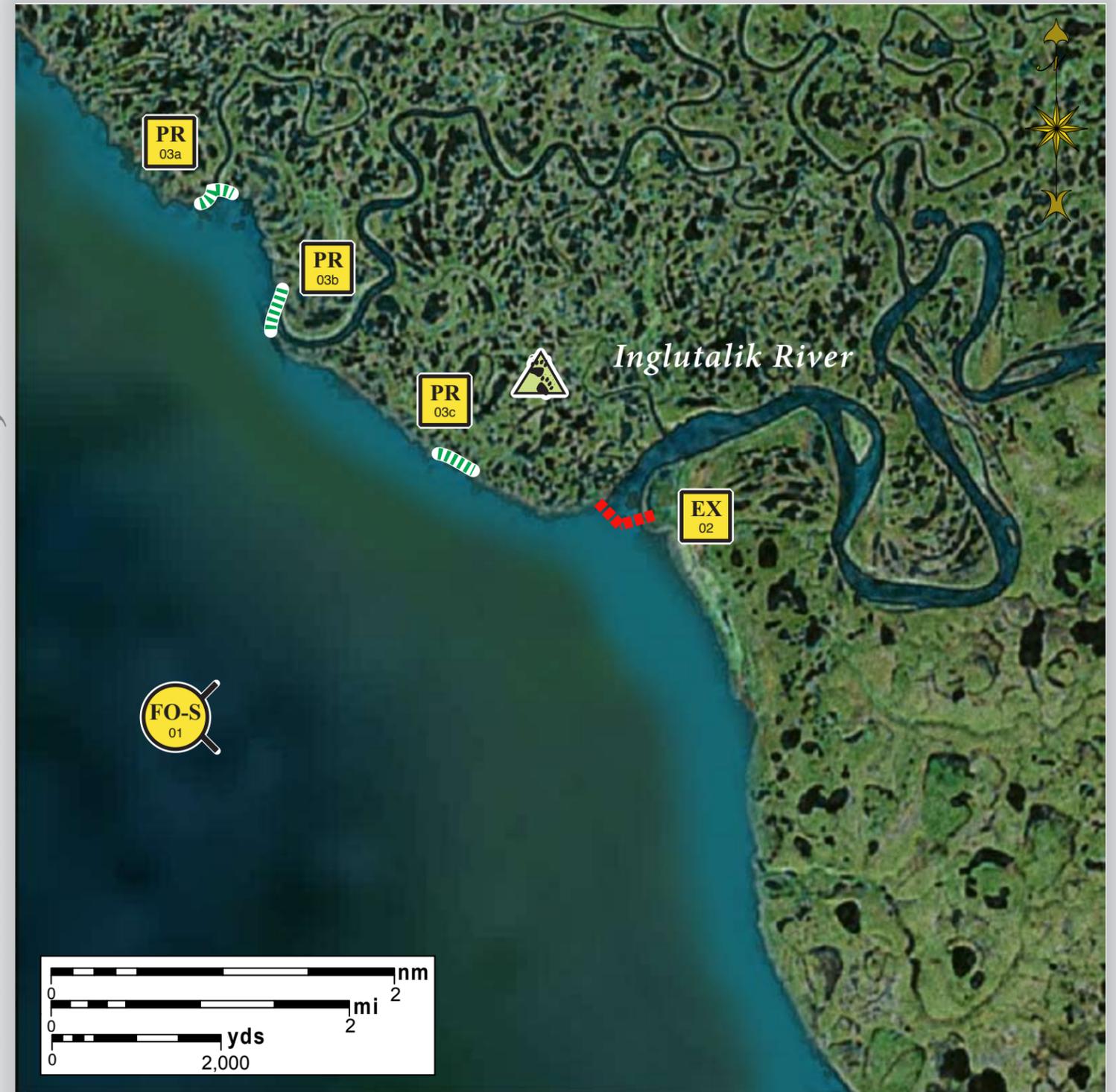


An example of the *Passive Recovery Tactic*. Actual deployment should be adjusted for local conditions.

**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  |
|--|---|--|--|---|-----------------|----------------------------------|---|---|
| S-23-01<br>   | <b>Inglutalik River</b><br>Nearshore waters in the general area of:<br>Lat. 64° 47.98 N<br>Lon. 160°55.65 W   | <b>Free-oil Recovery</b><br>Maximize free-oil recovery in the offshore & nearshore environment of Inglutalik River depending on spill location and trajectory. | Deploy free-oil recovery strike teams upwind and up current of Inglutalik River.<br><br>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.   | Koyuk           | Via marine waters<br>Chart 16200 | Same as S-23-02   | Vessel master should have local knowledge.<br><br>Use extreme caution, shoal waters with numerous reefs and rocks.  |
| S-23-02<br>   | <b>Inglutalik River</b><br>Lat. 64° 49.31 N<br>Lon. 160°54.49 W   | <b>Exclusion</b><br>Exclude oil from impacting Inglutalik River.   | Deploy anchors and boom with skiffs (class 6).<br><br>Place and anchor 1000 ft. of protected-water boom in a chevron pattern extending into the ocean.<br><br>If this strategy is unable to hold, deploy the array inside the entrance.<br><br>Tend throughout the tide. | <b>Deployment</b><br><b>Equipment</b><br>1000 ft. protected-water boom<br>5 ea. anchor systems<br>4 ea. anchor stakes<br><b>Vessels</b><br>1 ea. class 3<br>1 ea. class 6<br><b>Personnel/Shift</b><br>5 ea. vessel crew<br><b>Tending</b><br><b>Vessels</b><br>1 ea. Class 3<br>1 ea. class 6<br><b>Personnel/Shift</b><br>3 ea. vessel crew | Vessel Platform | Via marine waters<br>Chart 16200 | Fish- chinook, chum, pink salmon (July-Sept.)<br><br>Birds-waterfowl concentration, seabird concentrations, shorebird concentration<br><br>Habitat- marsh, gravel beaches, low lying tundra | Vessel master should have local knowledge.<br><br>Title 41 permitting required from ADNR.<br><br>REPORT any cultural resources found during operations to the FOSC Historic Properties Specialist.<br><br>Threatened or endangered species/habitat is present or possible in the area. Consult with NOAA and DOI prior to deployment.<br><br>Site Survey: Not surveyed<br><br>Tested: not yet |
| N-23-03<br> | <b>Inglutalik River Wetlands</b><br>a. Lat. 64° 50.82 N<br>Lon. 161°00.31 W<br>b. Lat. 64° 50.32 N<br>Lon. 160°59.46 W<br>c. Lat. 64° 49.41 N<br>Lon. 160°56.92 W | <b>Passive Recovery</b><br>Place passive recovery across the channels and streams in the Inglutalik River Wetlands.  | Place and anchor the necessary amount of snare line or sorbent boom across the channels of streams and cuts that enter the wetland adjacent to the Inglutalik River.<br><br>Replace as necessary to maximize the recovery.   | <b>Deployment</b><br><b>Equipment</b><br>1000 ft. snare line or sorbent boom<br>5 ea. anchor systems<br>8 ea. anchor stakes<br><b>Vessels/Personnel/Shift</b><br>Same as S-23-02<br><b>Tending</b><br><b>Vessels/Personnel/Shift</b><br>Same as S-23-02   | Vessel Platform | Via marine waters<br>Chart 16200 | Same as S-23-02   | A population of bears may be present in the area. A bear guard is required during shore operations.   |

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).