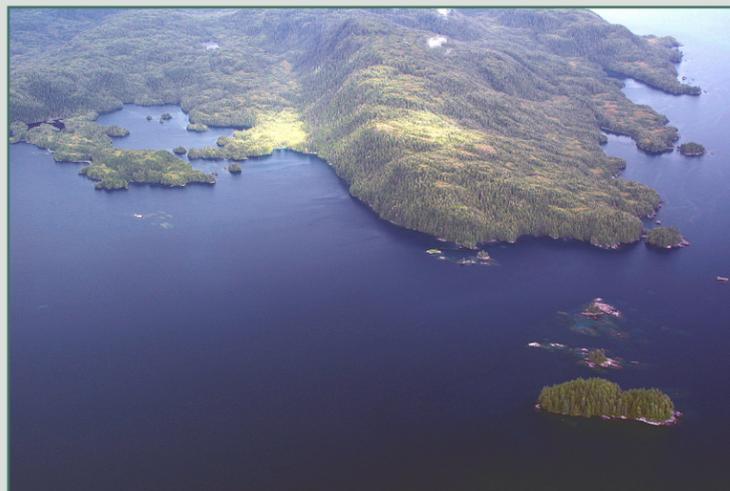


Map & Photo Legend



NW-09 Point Pellew viewed from the southwest.



NW-09-02b,c Point Pellew and Kiniklik viewed from the southwest.



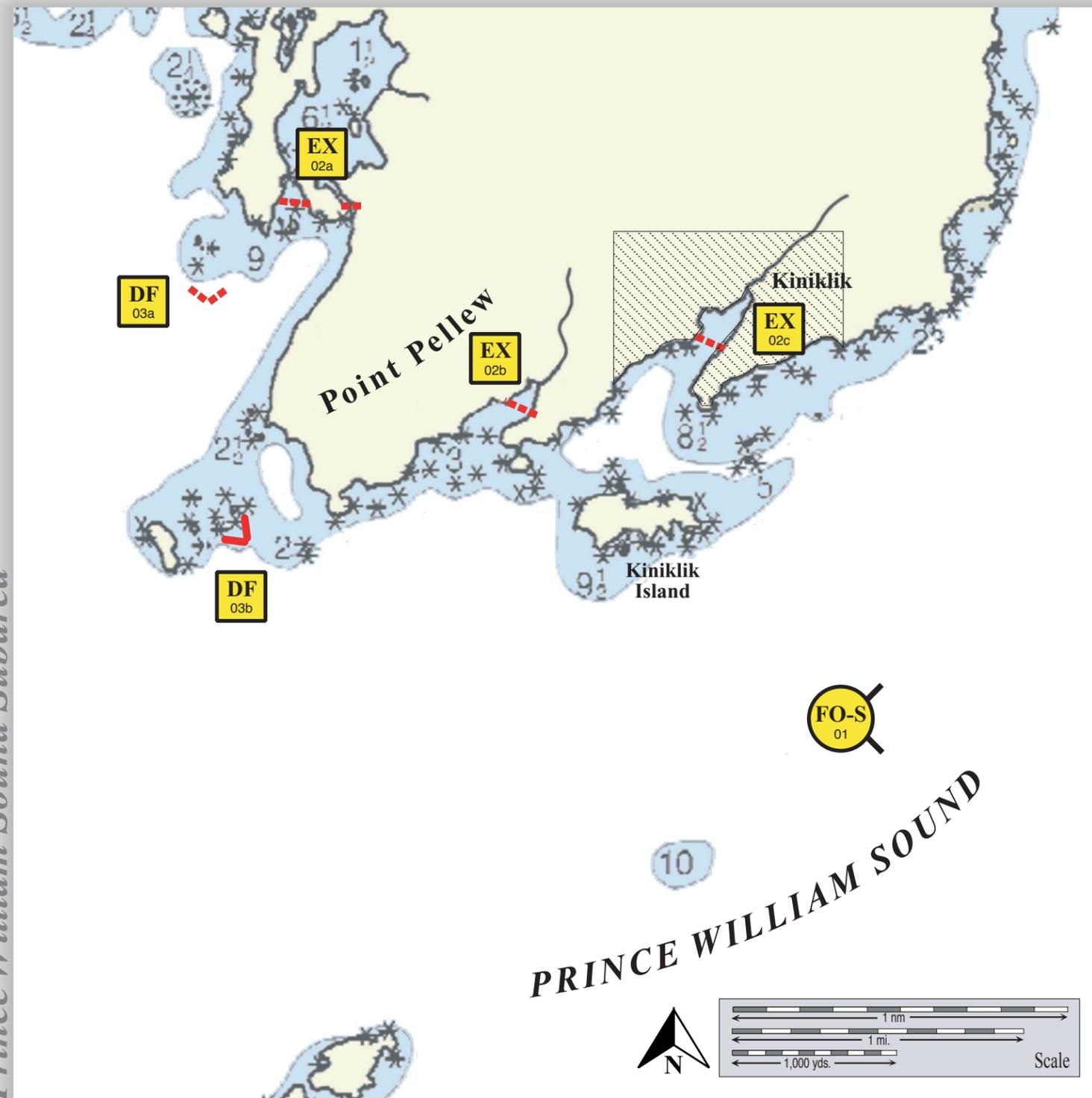
NW-09-02a, 03a,b Point Pellew viewed from the south.

-  Free-oil Containment and Recovery, Shallow Water
-  Exclusion Booming
-  Deflection Booming
-  Protected-water Boom
-  Open-water Boom
-  Restricted Area

Geographic Response Strategies for Prince William Sound Subarea

Point Pellew, PWS-NW09

Center of map at 60° 50.2' N Lat., 147° 39.3' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
NW-09-01	<p>Point Pellew Nearshore waters in the general area of:</p> <p>a. Lat. 60° 50.05 N Lon. 147° 39.91 W</p> <p>b. Lat. 60° 50.64 N Lon. 147° 41.19 W</p>	<p>Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Point Pellew depending on spill location and trajectory.</p>	<p>Deploy free-oil recovery strike teams upwind and up current of Point Pellew.</p> <p>Use aerial surveillance to locate incoming slicks.</p>	<p>Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.</p>	Valdez/Whittier	<p>Via marine waters Chart 16705-1</p>	Same as NW-09-02	<p>Vessel master should have local knowledge.</p> <p>Site surveyed: 7/15/03 PWS GRS tactics Committee</p>
NW-09-02	<p>Point Pellew</p> <p>a. Lat. 60° 50.31 N Lon. 147° 40.31 W</p> <p>b. Lat. 60° 51.02 N Lon. 147° 40.78 W</p>	<p>Deflection Deflect oil away from seal haulouts near Point Pellew.</p>	<p>Transport equipment to site by vessel (class 2/3/4).</p> <p>Deploy boom and anchor system with fishing vessel or skiff (class 3/4/6).</p> <p>Position boom at proper angle to deflect oil from the haulouts near Point Pellew.</p> <p>Tend throughout the tide.</p> <p><u>Boom length:</u></p> <p>a. 400 ft. protected-water boom</p> <p>b. 400 ft. open-water boom</p>	<p>Deployment</p> <p>Equipment 400 ft. protected-water boom 400 ft. open-water boom 4 ea. anchor systems (~40 lbs.) 2 ea. apex anchor systems (~200 lbs.)</p> <p>Vessels 1 ea. class 2 2 ea. class 3/4 2 ea. class 6</p> <p>Personnel/Shift 14 ea. vessel crew</p> <p>Tending</p> <p>Vessels 1 ea. class 3/4 1 ea. class 6</p> <p>Personnel/Shift 3 ea. vessel crew</p>	Vessel platform	<p>Via marine waters Chart 16705-1</p>	<p>Fish- intertidal spawning-salmon, herring (April-May)</p> <p>Birds-waterfowl concentrations, seabird feeding</p> <p>Marine mammals-seals, otters</p> <p>Habitat-marsh, sheltered rocky shoreline</p> <p>Human use-commercial fishing</p>	<p>Vessel master should have local knowledge.</p> <p>Site surveyed: 7/15/03 PWS GRS tactics Committee</p> <p>Tested: not yet</p>
NW-09-03	<p>Point Pellew</p> <p>a. Lat. 60° 51.21 N Lon. 147° 40.21 W</p> <p>b. Lat. 60° 50.67 N Lon. 147° 38.82 W</p> <p>c. Lat. 60° 50.85 N Lon. 147° 37.71 W</p>	<p>Exclusion Exclude oil from impacting marsh and streams around Point Pellew.</p>	<p>Transport equipment by vessel (class 2/3/4).</p> <p>Deploy anchors and boom with skiffs (class 6).</p> <p>For array (a) place protected-water boom in 2 sections across the entrance to the lagoon. For (b) and (c) place protected water boom across the intertidal area in front of the streams.</p> <p>Tend throughout the tide.</p> <p><u>Boom Lengths:</u></p> <p>a. 700 ft.</p> <p>b. 400 ft.</p> <p>c. 600 ft.</p>	<p>Deployment</p> <p>Equipment 1700 ft. protected-water boom 8 ea. anchor systems (~20 lbs.) 16 ea. anchor stakes</p> <p>Vessels/Personnel/Shift Same as NW-09-02</p> <p>Tending</p> <p>Vessels/Personnel/Shift Same as NW-09-02</p>	Vessel platform	<p>Via marine waters Chart 16705-1</p>	Same as NW-09-02	<p>Vessel master should have local knowledge.</p> <p>FOSC Historic Properties Specialist should MONITOR site during operations.</p> <p>Title 41 permitting required from AKDNR.</p> <p>Site surveyed: 7/15/03 PWS GRS tactics Committee</p> <p>Tested: not yet</p>