

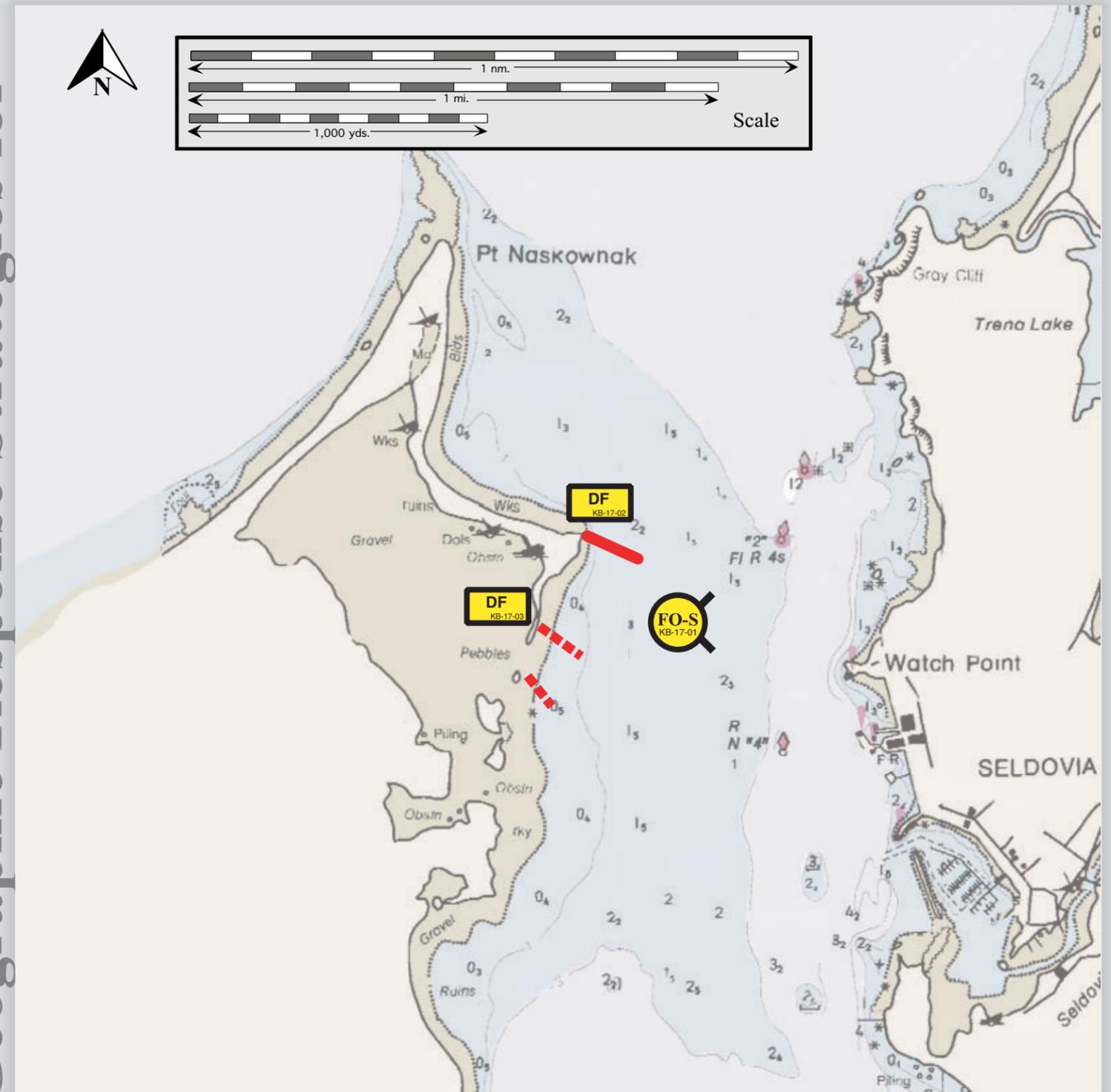


Hoen's Lagoon, KB-17 as viewed from the Southeast.

# Hoen's Lagoon, KB-17

Center of map at 59° 26.6' N Lat., 151° 44.0' W Lon.

Geographic Response Strategies for



This map is not intended to be used for navigation.

Soundings in fathoms

Map & Photo Legend

**FO-S** Free-oil Containment and Recovery, Shallow Water

**DF** Deflection Booming, Fixed

**-----** Protected-water Boom

**—————** Open-water Boom

	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
KB-17-01	<p><b>Hoen's Lagoon</b> Nearshore waters in the general area of: Lat. 59° 26.6 N Lon. 151° 44.0 W</p>	<p><b>Nearshore Free-oil Recovery</b> Maximize free-oil recovery in the offshore &amp; nearshore environment outside Hoen's Lagoon.  Concentrate on oil deflected by KB-17-02.</p>	Deploy nearshore free-oil recovery strike teams upwind and up current of entrance to Hoen's Lagoon. Use aerial surveillance to locate incoming slicks.	Multiple nearshore free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Seldovia Harbor or vessel platform	Via marine waters. See NOAA chart 16645-1.	Same as KB-17-02	FOSC Historic Properties Specialist should INSPECT site prior to operations.
KB-17-02	<p><b>Hoen's Lagoon</b> Hoen's Lagoon is located on the west side of Seldovia Bay across from Watch Point. The entrance is narrow, with strong current, and navigable only by skiffs. Lat. 59° 26.7 W Lon. 151° 44.0 W</p>	<p><b>Deflection</b> Deflect oil into current away from shore.</p>	<p>Use class 2 and class 4 vessels with deck space to transport equipment, and class 6 seine or setnet skiffs to deploy boom and anchors.  Place 600 ft. open water boom to deflect oil away from entrance to Hoen's lagoon.</p>	<p><b>Deployment Equipment</b> 600 ft. protected-water boom 12 ea. anchor systems (≥60 lbs.)</p> <p><b>Vessels</b> 1 ea. vessel class 2 2 ea. vessel class 4 2 ea. vessel class 6</p> <p><b>Personnel / Shift</b> 12 ea. vessel crew</p> <p><b>Tending Vessels</b> 2 ea. class 6</p> <p><b>Personnel</b> 4 ea. vessel crew</p>	Seldovia Harbor or vessel platform	Via marine waters. See NOAA chart 16645-1.	<p>Sea Otters (year-round)</p> <p>Seabird feeding area (year-round)</p> <p>Waterfowl concentration area (winter)</p> <p>Shorebird concentration area (April-May)</p> <p>Sheltered rocky shore Marsh</p>	<p>Private land</p> <p>FOSC Historic Properties Specialist should INSPECT site prior to operations.</p> <p>Tested: No</p>
KB-17-03	<p><b>Hoen's Lagoon</b> Lat. 59° 26.6 N Lon. 151° 44.2 W</p>	<p><b>Deflection</b> Deflect oil into current away from shore.</p>	Place 2 ea. 400 ft. protected-water booms in a cascade pattern to deflect oil away from entrance to Hoen's lagoon.	<p><b>Deployment Equipment</b> 800 ft. protected-water boom 16 ea. anchor systems (≤40 lbs.)</p> <p><b>Vessels, Personnel, Tending</b> Same as KB-17-02</p>	Seldovia Harbor or vessel platform	Via marine waters. See NOAA chart 16645-1.	Same as KB-17-02	<p>Private land</p> <p>FOSC Historic Properties Specialist should INSPECT site prior to operations.</p> <p>Tested: No</p>