

# Map & Photo Legend



Trident Seafoods, Akutan looking north.

- |      |                                  |                      |
|------|----------------------------------|----------------------|
| FO-S | Free-oil Recovery, Shallow Water | Protected-water Boom |
| EX   | Exclusion Booming                | Staging Area         |
| WI   | Sea-water Intake                 | Gate                 |
|      |                                  | Large Anchor System  |

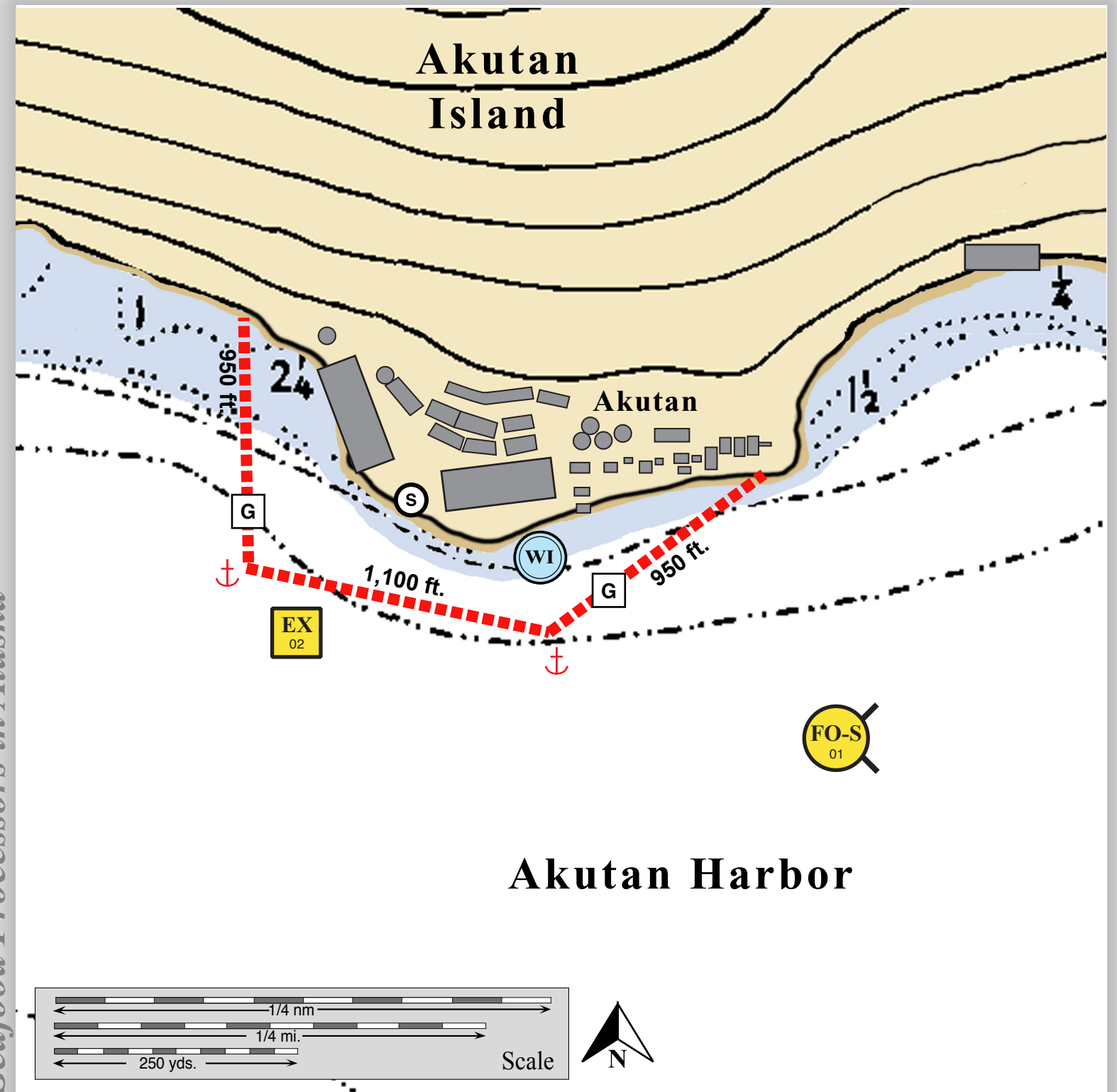


Akutan looking north.

## Processor Protection Plans for Seafood Processors in Alaska



### Trident Seafoods-Akutan, AK PPP-05

Center of map at 54° 07.78' N Lat., 165° 47.13' 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
AK-PPP05-01 	<b>Akutan Harbor</b> Nearshore waters in the general area of:  Lat. 53°51.67'N Lon. 165°47.13'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Akutan Harbor depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Akutan Harbor.  Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts the fish processing facility in Akutan Harbor.	Vessel Platform	Via marine waters  Chart 16532-1	Same as AK-PPP05-02	Vessel master should have local knowledge.  Use extreme caution, shoal waters and extensive commercial vessel traffic.
AK-PPP05-02 	<b>Trident Seafoods Processing Facility</b> Shoreside Anchor Points  Lat. 54°07.98'N Lon. 165°47.45'W  Lat. 54°07.92'N Lon. 165°47.45'W	<b>Exclusion</b> Exclude oil from entering the immediate area around the Trident Seafood Processing Facility. Coordinate with the facility managers to ensure the seawater intakes are within the excluded area.	Deploy anchors and boom with skiffs.  Place 3000 ft. of protected-water boom in a modified chevron pattern in front of the Trident Facility.  Set two large anchor systems at the corners in approximately 45 feet of water. To accommodate the tidal fluctuation in the water height at the dock a slide should be used to secure the booms to the dock face.  Establish two gates in the array to allow vessel access. Operating the gate will require a fishing vessel with sufficient power to manage the boom in a variety of conditions.  Tend throughout the tide.	<b>Deployment</b> <b>Equipment</b> 3000 ft. protected-water boom 15 ea. small anchor systems 2 ea. Large anchor systems 2 ea. boom slides 1 ea. gate system <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 5 ea. vessel crew/general tech <b>Tending</b> <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew/general tech	Trident Seafoods Dock	Via marine waters  Chart 16532-1	Trident Seafoods Processing Facility	Vessel master should have local knowledge.  Geographic Response Strategy for Akutan Harbor, AEB-03 should be deployed concurrently.  Tested: not yet