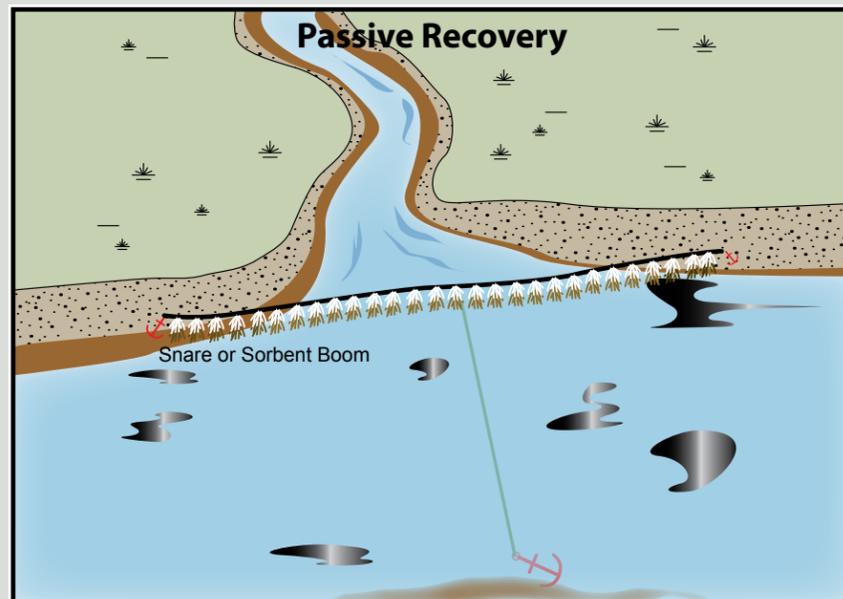
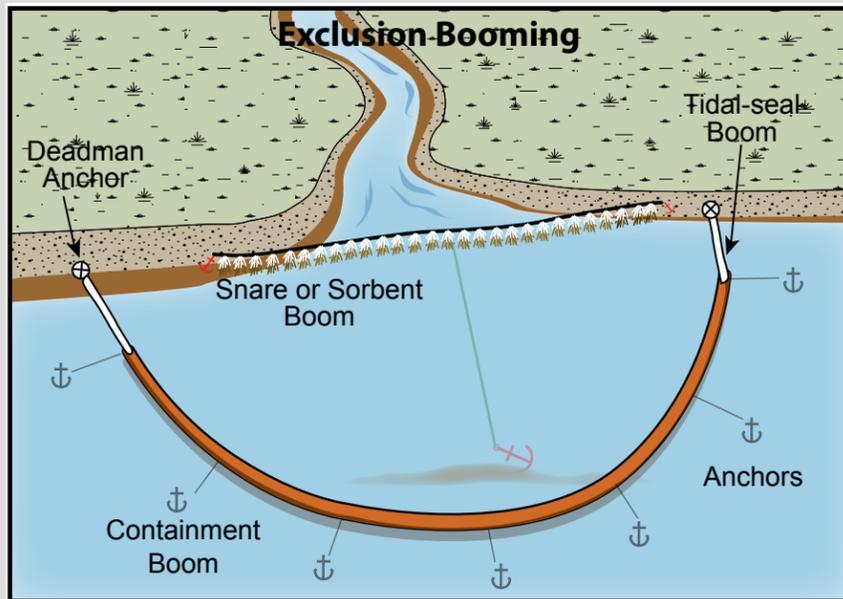


Holtz Bay, AWB-03

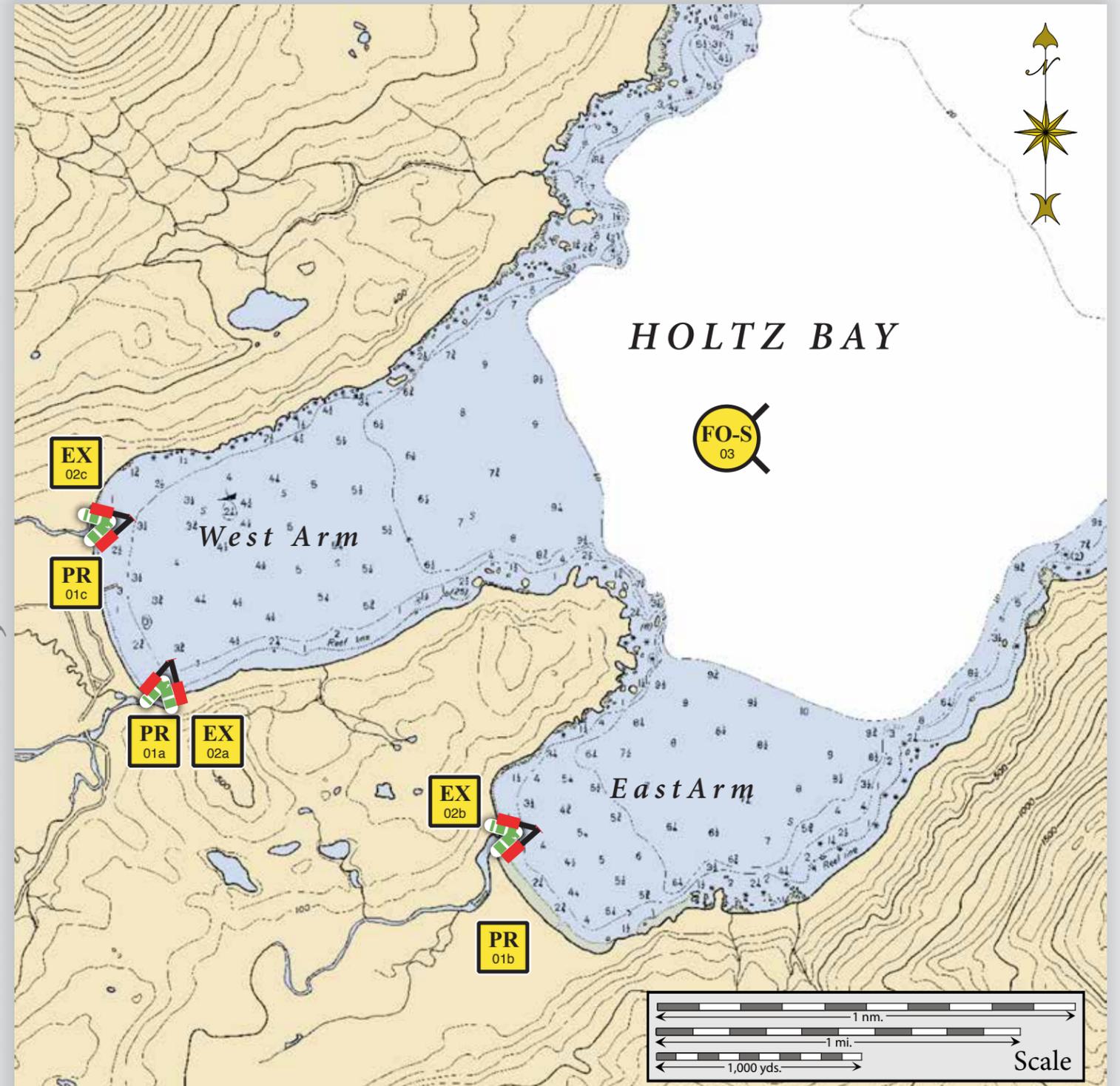
Center of map at 52° 57.22' N Lat., 173° 11.99' W Lon.



Map
Legend

-  Free-oil Recovery
-  Exclusion Booming
-  Passive Recovery
-  Fast-water/Harbor Boom
-  Snare or Sorbent Boom

Geographic Response Strategies for Aleutian Subarea, West B Zone



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
AWB-03-01 	Holtz Bay a. Lat. 52° 55.325'N Lon. 173° 7.767'E b. Lat. 52° 54.810'N Lon. 173° 9.144'E c. Lat. 52° 55.745'N Lon. 173° 7.476'E	Passive Recovery Use passive recovery for rapid deployment prior to oil impacts and the arrival of hard boom. Place passive recovery boom across the entrance to the salmon stream in Holtz Bay. Move the boom to maximize the protection of the salmon streams.	If oil impacts are expected prior to the deployment of exclusion tactics, place and anchor snare line or sorbent boom across the identified creek mouths. Passive recovery boom may be deployed behind the fast-water boom when it is available. Move to arrays further back into the streams if the sea state precludes deployment. Replace as necessary to maximize the recovery.	Deployment Equipment 450 ft. snare line or sorbent boom 3 ea. small anchor systems 12 ea. anchor stakes Vessels/Personnel/Shift Same as AWB-03-02 Tending Vessels/Personnel/Shift Same as AWB-03-02	Vessel Platform	Via marine waters Chart 16432	Same as AWB-03-02	Vessel master should have local knowledge. Title 16 permitting required from ADFG. Title 41 permitting required from ADNR
AWB-03-02 	Holtz Bay a. Lat. 52° 55.325'N Lon. 173° 7.767'E b. Lat. 52° 54.810'N Lon. 173° 9.144'E c. Lat. 52° 55.745'N Lon. 173° 7.476'E	Exclusion Exclude oil from impacting Holtz Bay salmon streams.	Deploy anchors and boom with skiffs (class 6). Exclude the entrance to the streams with fast-water/harbor boom. Place the boom in a chevron pattern extending into the ocean. If the sea state precludes this is strategy, deploy further back in the stream. Tend throughout the tide. <u>Boom Lengths:</u> Addison Creek a. 150 ft. O'Donnell Creek b. 150 ft. c. 150 ft.	Deployment Equipment 450 ft. fast-water/harbor boom 3 ea. small anchor systems 12 ea. anchor stakes Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 4 ea. vessel crew	Vessel Platform	Via marine waters Chart 16433	Marine mammals: sea otter Fish: coho salmon, pink salmon, sockeye salmon Birds: waterfowl concentrations, seabird nesting Habitat: exposed rocky shore, gravel beach	Vessel master should have local knowledge. Fast-water boom is specified for logistical consideration. Larger boom maybe used if available. Site Survey- Not surveyed Tested- Not yet
AWA-03-03 	Holtz Bay Nearshore waters in the general area of: Lat. 52° 55.992'N Lon. 173° 9.980'E	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Holtz Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Holtz Bay. 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.	Adak- 400 nm	Via marine waters Chart 16433	Same as AWB-03-02	Vessel master should have local knowledge.