

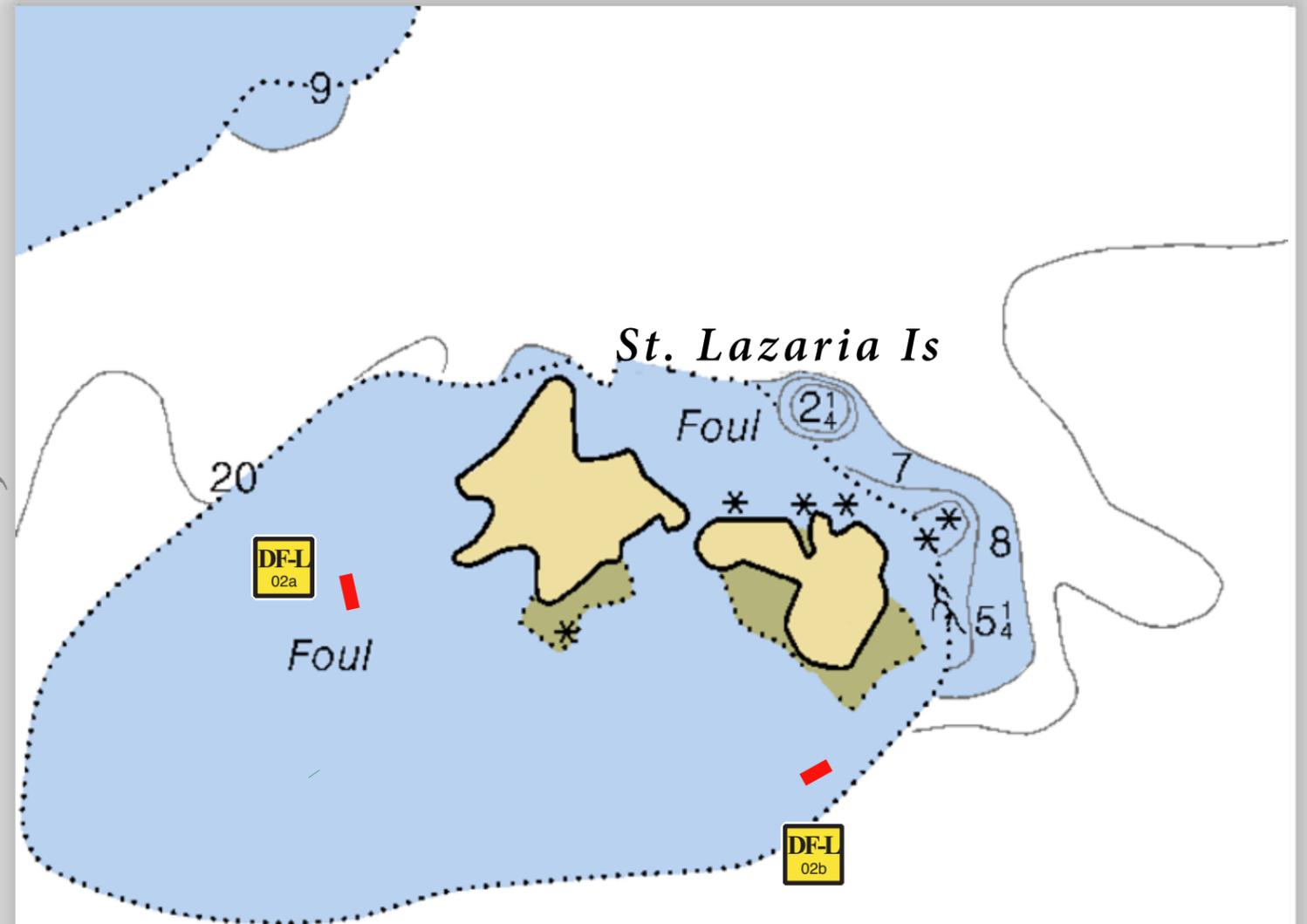
# Saint Lazeria Island, SE05-18

Center of map at 56° 59.16' N Lat., 135° 42.60' W Lon.

## Geographic Response Strategies for Southeast Alaska Subarea, Zone 5

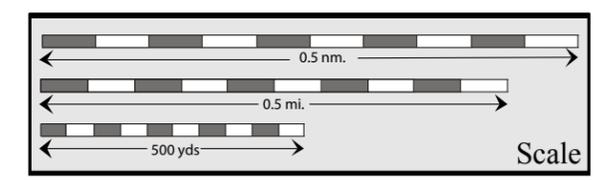


Saint Lazeria Island as viewed from the north.



**Map Legend**

-  FO-S Free-oil Recovery
-  DF-L Deflection Booming - Live
-  Open-water Boom



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE05-18-01 	<b>Saint Lazeria Island</b> Nearshore waters in the general area of: Lat. 56° 59.17'N Lon. 135°43.09'W Lat. 56° 58.58'N Lon. 135°41.57'W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment Saint Lazeria Island depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Saint Lazeria Island areas.  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.	Sitka- 12.5 nm	Via marine waters Chart 17325	Birds: seabird nesting, waterfowl concentration  Marine Mammals: harbor seals, sea lions  Habitat: exposed rocky shores, gravel beaches  Human Uses: high recreation use, sea bird research	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.  Consult the ADEC "Spill Tactics for Alaska Responders" manual for additional information on the deployment of these tactics.  Surveyed: May 25, 2013  Tested: not yet
SE05-18-02 	<b>Saint Lazeria Island</b> a. Lat. 56° 59.06'N Lon. 135°43.08'W b. Lat. 56° 58.55'N Lon. 135°42.04'W	<b>Deflection – Live</b> Deflect oil coming from Saint Lazeria Island and back into the channel for free-oil recovery.	Using vessels to hold boom in place, position it at adequate angle to deflect oil from Saint Lazeria Island and set up for near shore free oil recovery.  Tend throughout the tide.  <u>Boom Length:</u> a. 600 ft. b. 600 ft.	<b>Deployment Equipment</b> 1200 ft. open-water boom <b>Vessels</b> 4 ea. class 3/4 <b>Personnel/Shift</b> 12 ea. vessel crew <b>Tending Vessels</b> 4 ea. class 3/4 <b>Personnel/Shift</b> 12 ea. vessel crew	Sitka- 12.5 nm-via marine access	Via marine waters Chart 17325	Same as SE05-18-01	Vessel master should have local knowledge.