




Location of NE-24



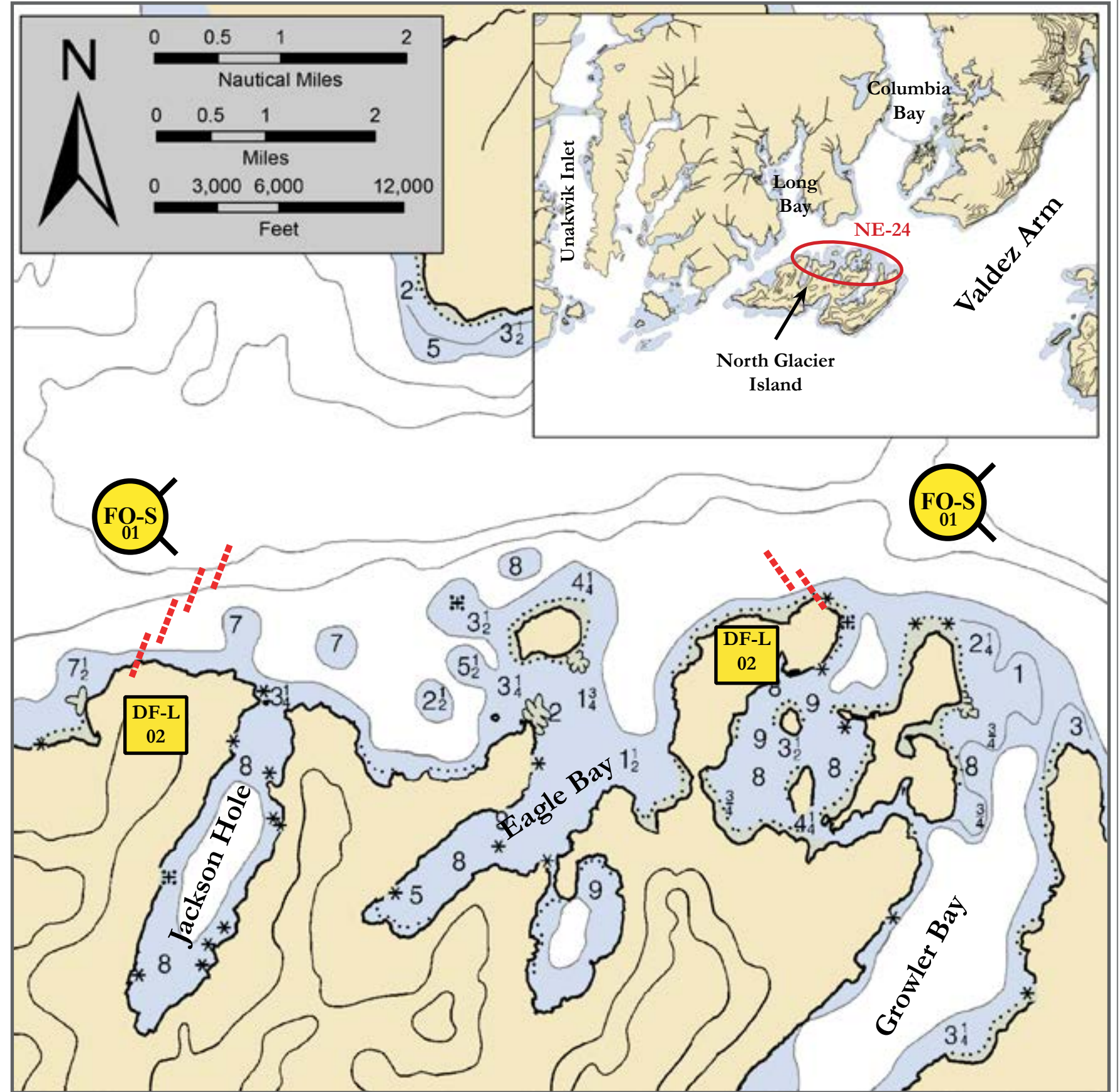
North Glacier Island, Eastern Deflection Site

Map
& Photo
Legend

-  Protected Water Boom
-  Deflection Booming, Live
-  Free-oil Skimming and Recovery, Shallow Water

**Geographic Response Strategies for
Prince William Sound Subarea**



North Glacier Island, NE-24



Map is not intended for navigational use.

Lat. 60° 54' 31.7" N
Lon. 147° 13' 12.2" W

Depths in Fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
NE-24-01 	North Glacier Island Nearshore waters in the general area of: Lat. 60° 54.29' N Lon. 147° 07.60' W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of North Glacier Island depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of North Glacier Island. 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.	Valdez	Via marine waters Chart 16713-1	Same as NE-24-02	Vessel master should have local knowledge. Ice from the Columbia Glacier may interfere with recovery operation. Use extreme caution, shoal waters with numerous reefs and rocks.
NE-24-02 	North Glacier Island In the general area of: Lat. 60° 54.53' N Lon. 147° 12.66' W	Deflection-Live Deflect oil coming from the east or west away from the bays on north Glacier Island using live deflection and back into the channel for free-oil recovery. Ice from the Columbia Glacier must be monitored and may preclude deployment.	Deploy boom in 2 300 ft. sections and hold in place with fishing vessels (class 3). Position boom at adequate angle to deflect oil from north Glacier Island and set up for near shore free oil recovery. Depicted locations and configuration should be adjusted to accommodate ice and oil trajectory.	Deployment Equipment 600 ft. protected-water boom Vessels 4 ea. class 3 Personnel/Shift 12 ea. vessel crew/general techs Tending Vessels 4 ea. class 3 Personnel/Shift 12 ea. vessel crew/general techs	Vessel platform	Via marine waters Chart 16713-1	Marine mammals- seals, otters, sea lions Birds- waterfowl concentrations, eagle nesting, seabird nesting Habitat- sheltered rocky shoreline Human Use- high-use recreational area, wildlife viewing	Vessel master should have local knowledge. Surveyed: 09/09/2017 Tested: 09/07/2017 SERVS deployment—no revisions recommended.