

Map & Photo Legend



EX-02c viewed from the south.

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|--|-------------------|--|----------------------|
| | Free-oil Recovery | | Protected-water Boom |
| | Exclusion Booming | | Tidal-seal Boom |

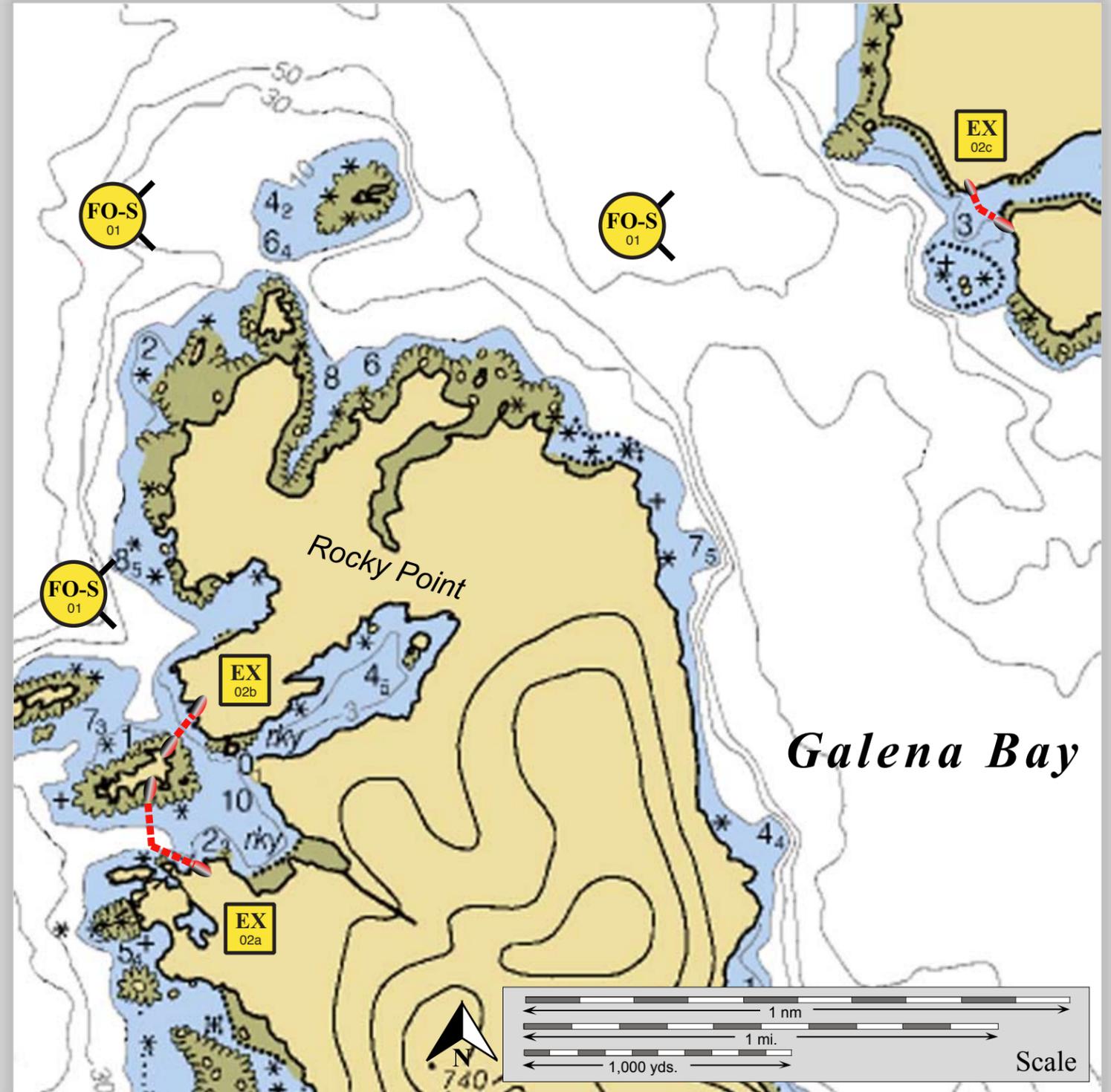


Rocky Point, EX-02a & b, viewed from the southwest.

Geographic Response Strategies for Northeast Prince William Sound Subarea

Entrance of Galena Bay & Rocky Point, PWS-NE30

Center of map at 60° 57.7' N Lat., 146° 44.2' W Lon.



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 |
|---|--|--|--|--|-----------------|--|--|--|
| NE-30-01  | Galena Bay/Rocky Point Nearshore waters in the general area of: Lat. 60° 58.1 N Lon. 146°44.6 W | Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Galena Bay/Rocky Point depending on spill location and trajectory. | Deploy free-oil recovery strike teams upwind and up current of Galena Bay and Rocky Point. 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 Harbor | Via marine waters Chart 16707-1 | Same as NE-30-02 | Vessel master should have local knowledge. Use extreme caution shoal waters with numerous reefs and rocks. |
| NE-30-02  | Galena Bay/Rocky Point a. Lat. 60° 57.88 N Lon. 146°42.78 W b. Lat. 60° 57.01 N Lon. 146°45.47 W c. Lat. 60° 56.83 N Lon. 146°45.64 W | Exclusion Exclude oil from impacting the coves in Galena Bay and Rocky Point | Deploy anchors and boom with skiffs (class 6) at high tide. Both exclusion tactics consist of 50 ft. sections of tidal-seal boom on each shore and complete with specified sections protected-water boom. Place in a chevron formation in front the streams. Tend throughout the tide. <u>Boom Lengths:</u> a. 500 ft. b. 1000 ft. c. 450 ft. | Deployment Equipment 1950 ft. protected-water boom 300 ft. tidal-seal boom 10 ea. small anchor systems 12 ea. anchor stakes Vessels 1 ea. class 3/4 1 ea. class 6 Personnel/Shift 5 ea. vessel crew Tending Vessels 1 ea. class 3/4 1 ea. class 6 Personnel/Shift 3 ea. vessel crew | Vessel platform | Via marine waters Chart 16707-1 | Fish- intertidal spawning-herring(April-May) Birds-waterfowl concentration Marine mammals-otters Habitat- Eel grass, gravel beach | Vessel master should have local knowledge. Pilot boats typically anchor in the cove behind NE-30-02b. Coordinate operations with pilots. Site Surveyed: 9/02/10 Tested: not yet |