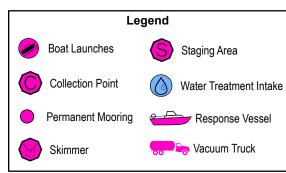
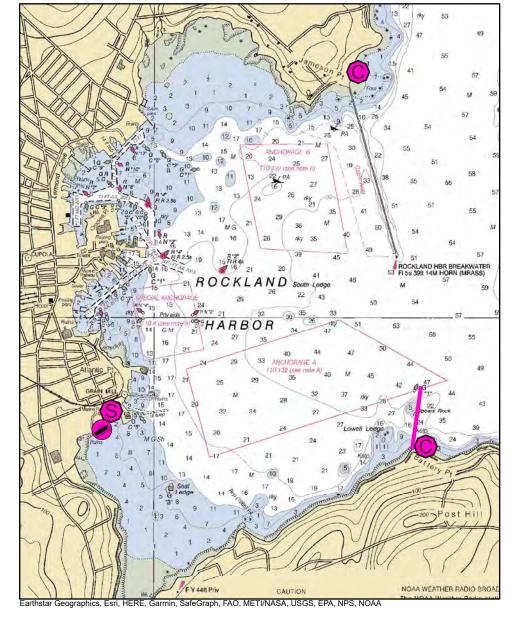
C-11-1

Rockland Harbor Rockland / Owls Head, ME

2,500 5,000 ⊐Feet Date printed: 9/10/2022 7:52 PM ARCHAEOLOGICAL CONFLICTS MAY BE **PRESENT - SEE NARRATIVE**







Rockland Harbor

Owls Head

Latitude

44° 5.804 N Longitude 69° 4.883 W 11

Approx. Tidal Range (feet)

Flood 1 - 2 knots

Fhh

Max Current (knots) estimated Source

Penobscot Bay **Port Region** NOAA Chart # 13307 1 ESI Map # 30B, 37A EVI Map # 43, 42, 37, 36

DeLorme Map # (2019) 14 E3, E4

Resources At Risk

ESI Primary Shoreline Type Mixed sand and gravel beaches (5) **ESI Secondary Shoreline Type** Coarse grained sand beach (4)

Environmental Concerns

Primarily maritime assets in harbor itself.

Archaeological Conflicts

Battery Point - utilize boulders for anchoring or anchor in developed shoreline areas. Jameson Point minimize surface disturbances outside of golf course, breakwater, and trails. Deviations from GRS design will require MHPC review. Contact MHPC at (207) 287-2132.

Strategy Information

Strategy Purpose To divert oil from Rockland Harbor. Area needs more study.

Staging Areas Coast Guard Pier, South End Boat Ramp and Public Boat Ramp at Harbor Park, South Main Street, Rockland

From staging area or possibly Samoset Resort Golf Course, 220 Warrenton Street Rockport and gravel beach at **Site Access**

Battery Point from residences at end of Dynamite Beach Road or Weeks Road in Owl's Head

Nearest Boat Ramp Coast Guard Pier, South End Boat Ramp and Public Boat Ramp at Harbor Park, South Main Street, Rockland

Collection Points Samoset Resort Golf Course, 220 Warrenton Street Rockport and gravel beach at Battery Point from residences

at end of Dynamite Beach Road or Weeks Road in Owl's Head

Special Instructions

Work Assignment Deploy 1,500 feet of boom from Battery Point to vicinity of Spears Rock and Green Can #1. Close off as much of

opening as possible if assets are available.

Recommended Equipment / Resources

Length of Boom (feet) 4800 Type of Boom Harbor and open water

Recommended **Equipment** (Minimum)

1 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy

1 - shoreside connection

2 - skimmers and storage

2 - workboats with minimum 90 hp

2 - boat operators

4- laborers

Unless otherwise indicated, the boom length given is the distance measured on the chart. Actual length required may vary with conditions.

Last Desktop Validation: Last Field Visit 7/3/2007 **Last Field Test:** 9/13/2020