

B-23-1

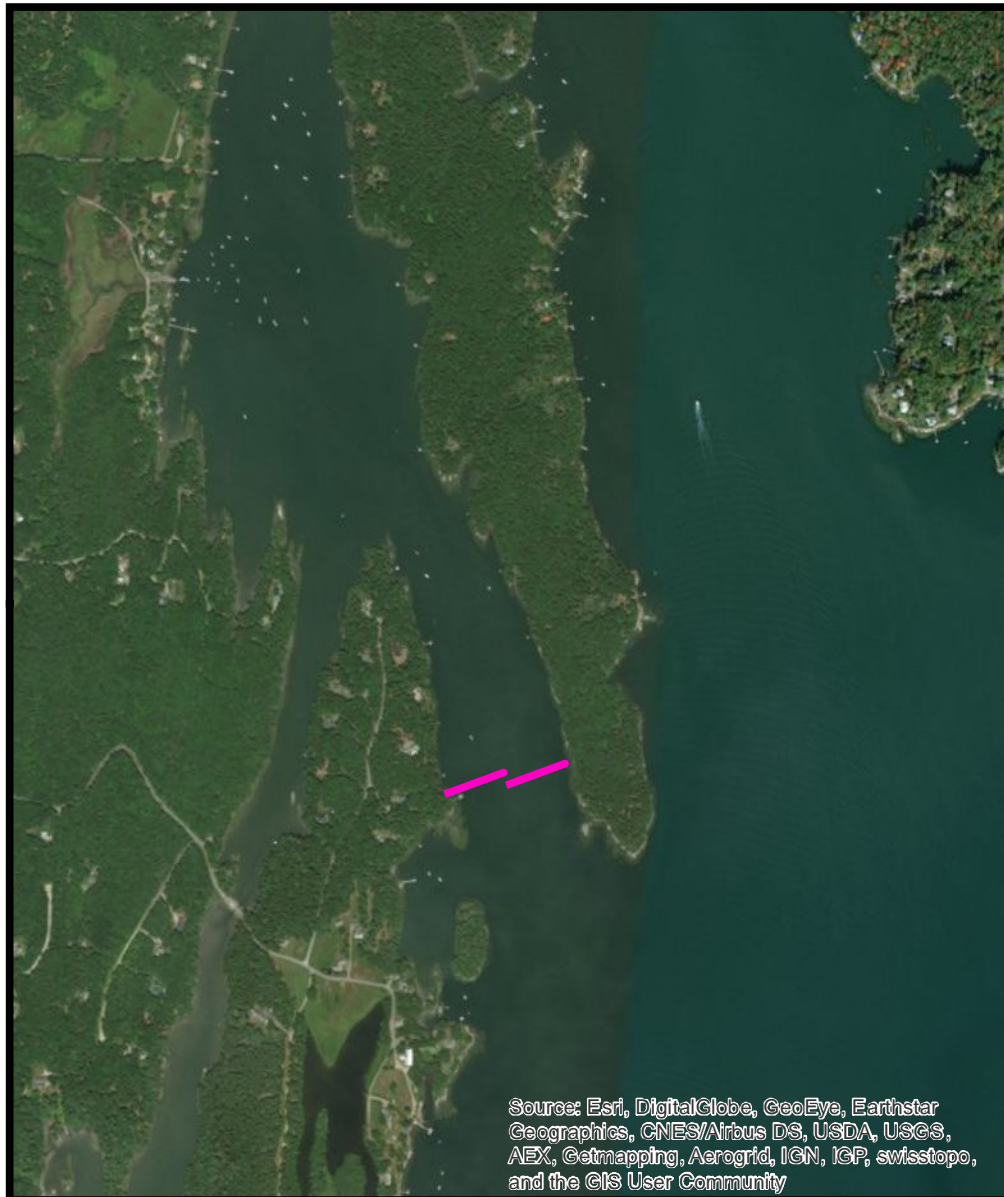
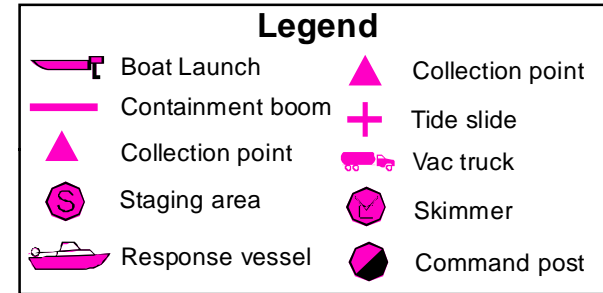
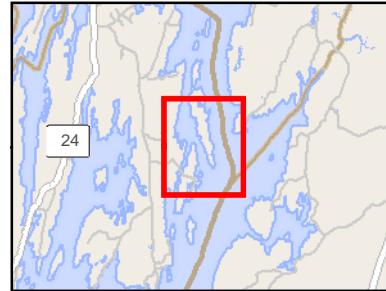
Long Island

Harpwell

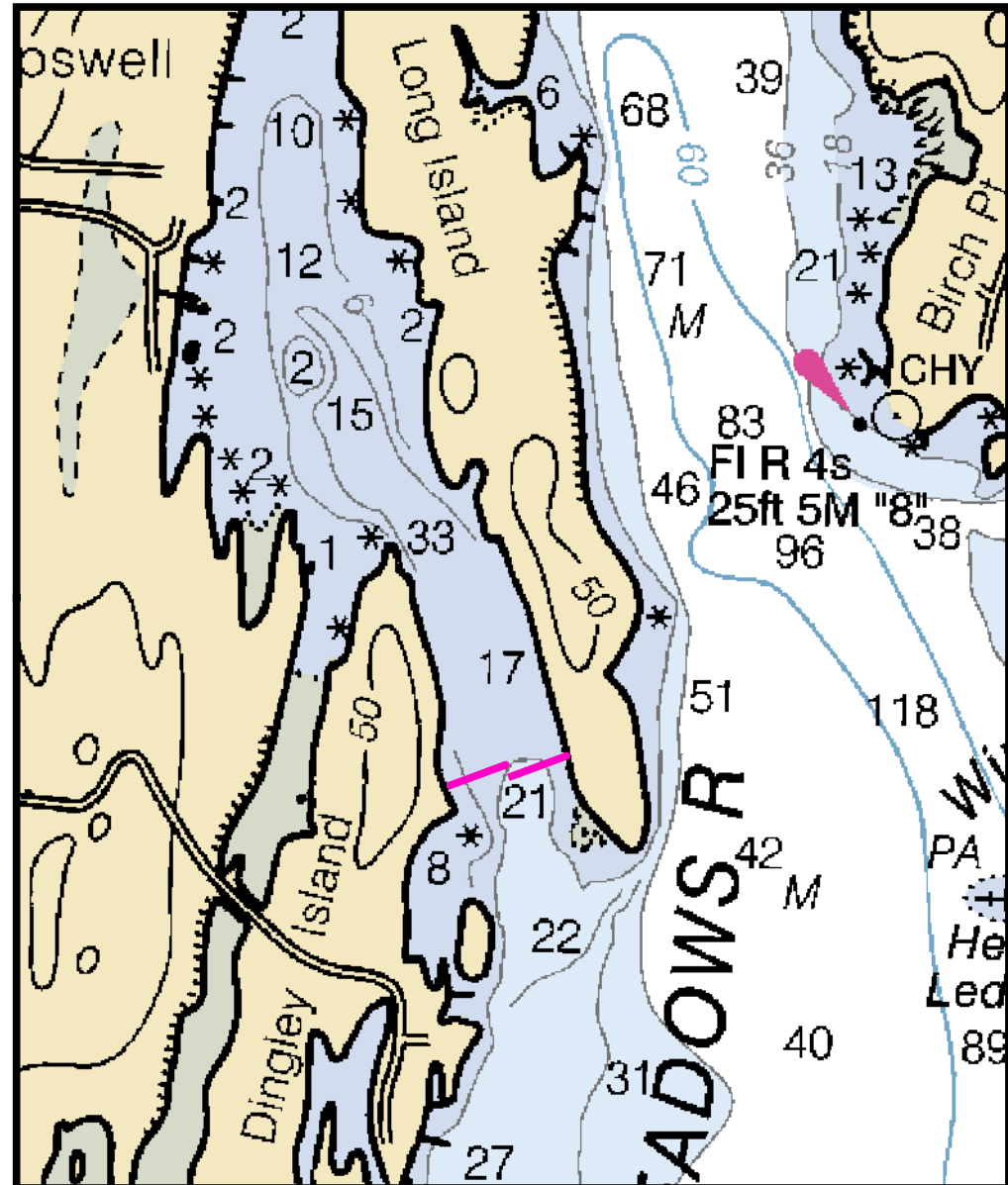
0 1,000 2,000
Feet



Printed: 2/16/2018



Source: Esri, DigitalGlobe, GeoEye, Earthstar
Geographics, CNES/Airbus DS, USDA, USGS,
AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,
and the GIS User Community



Long Island

Town Harpswell

Port Region Casco Bay

Latitude 43° 49.169' N **Longitude** -69 52.772' N

Strategy B-23-1

NOAA Chart # 13290 **ESI Map #** 46B

EVI Map # 19

Resources At Risk

ESI Shoreline Type(s) Exposed wave cut platforms (bedrock/mud/clay)

Environmental Concerns Mudflats and shorebird habitat and small harbor behind island.

Strategy Information

Strategy Purpose Exclude oil from back side of Long Island

Work Assignment Deploy two 400' lengths of boom between Long Island and Dingley Island

Staging Areas Sabino Point Landing, West Bath

Site Access Sabino Point Landing, West Bath. Nearest address: 301 Sabino Road

Nearest Boat Ramp Sabino Point Landing, West Bath. Launch is "unimproved" but can launch from trailer and is all tide.

Collection Points

Approx. Tidal Range (feet) 9

Max Current (knots) **Flood** 0 - 1 knot **Ebb** **Source** Local knowledge estimate

Special Instructions

Recommended Equipment / Resources

Length of Boom (feet) 800

Type of Boom 12" - 18" containment boom

Recommended Equipment (Minimum)

- 3 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy.
- 1 - shoreside connection (Dingley Island side at pier)
- 1 - workboat with minimum 90 hp
- 1 - boat operator
- 2 - laborers

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