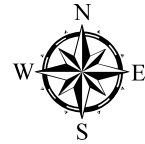


B-27-2

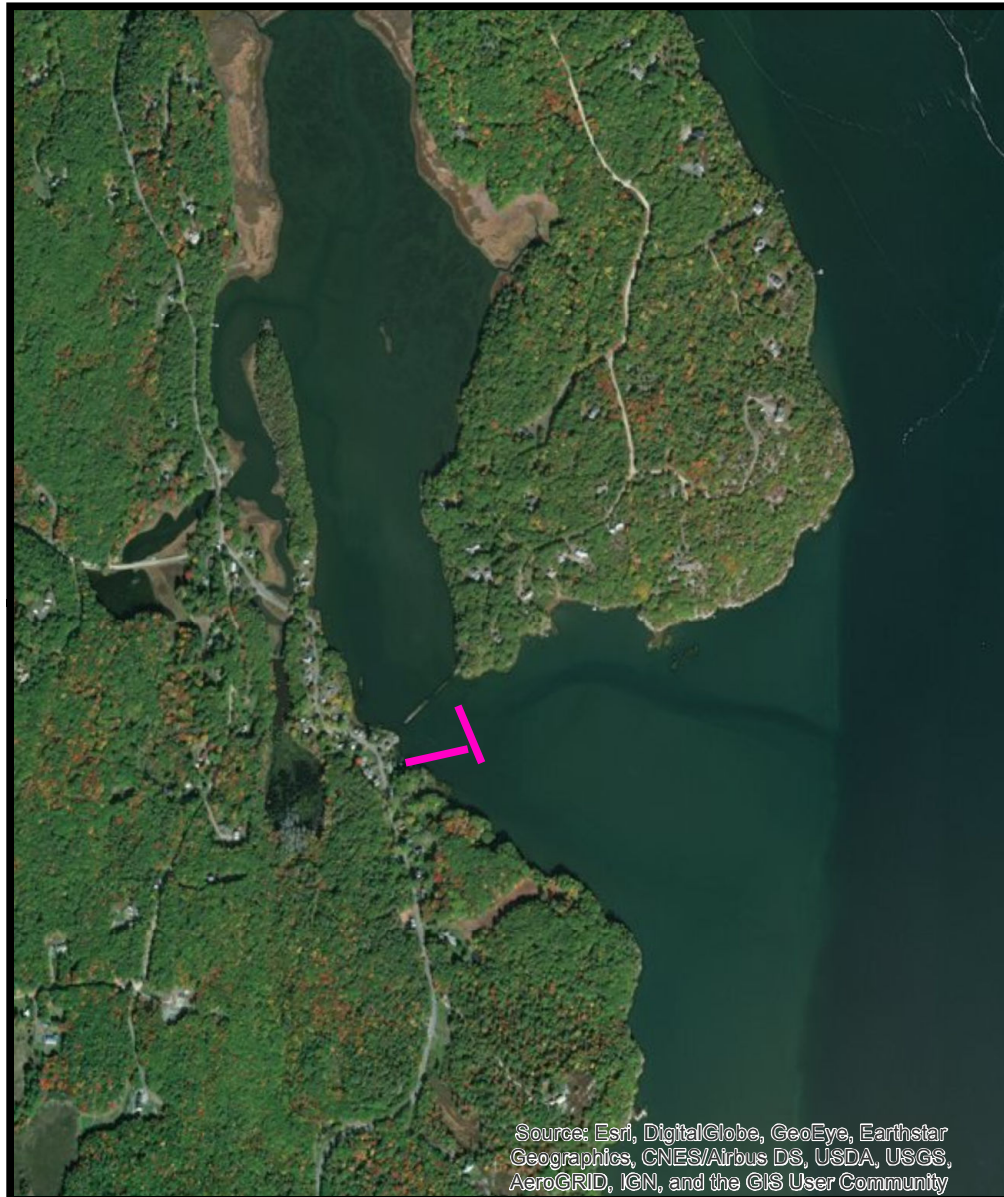
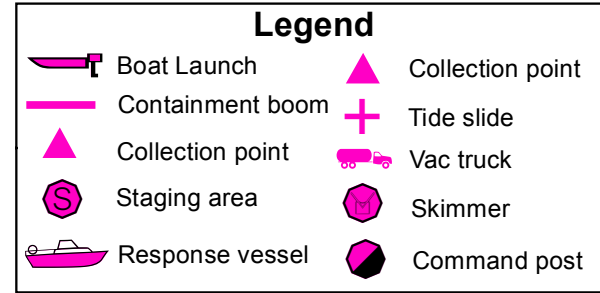
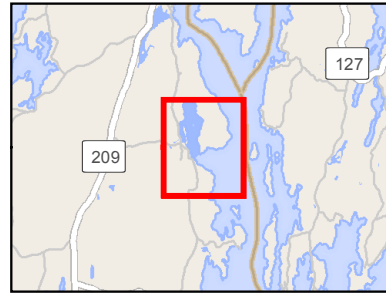
Lower Kennebec River / Mill Pond

Phippsburg

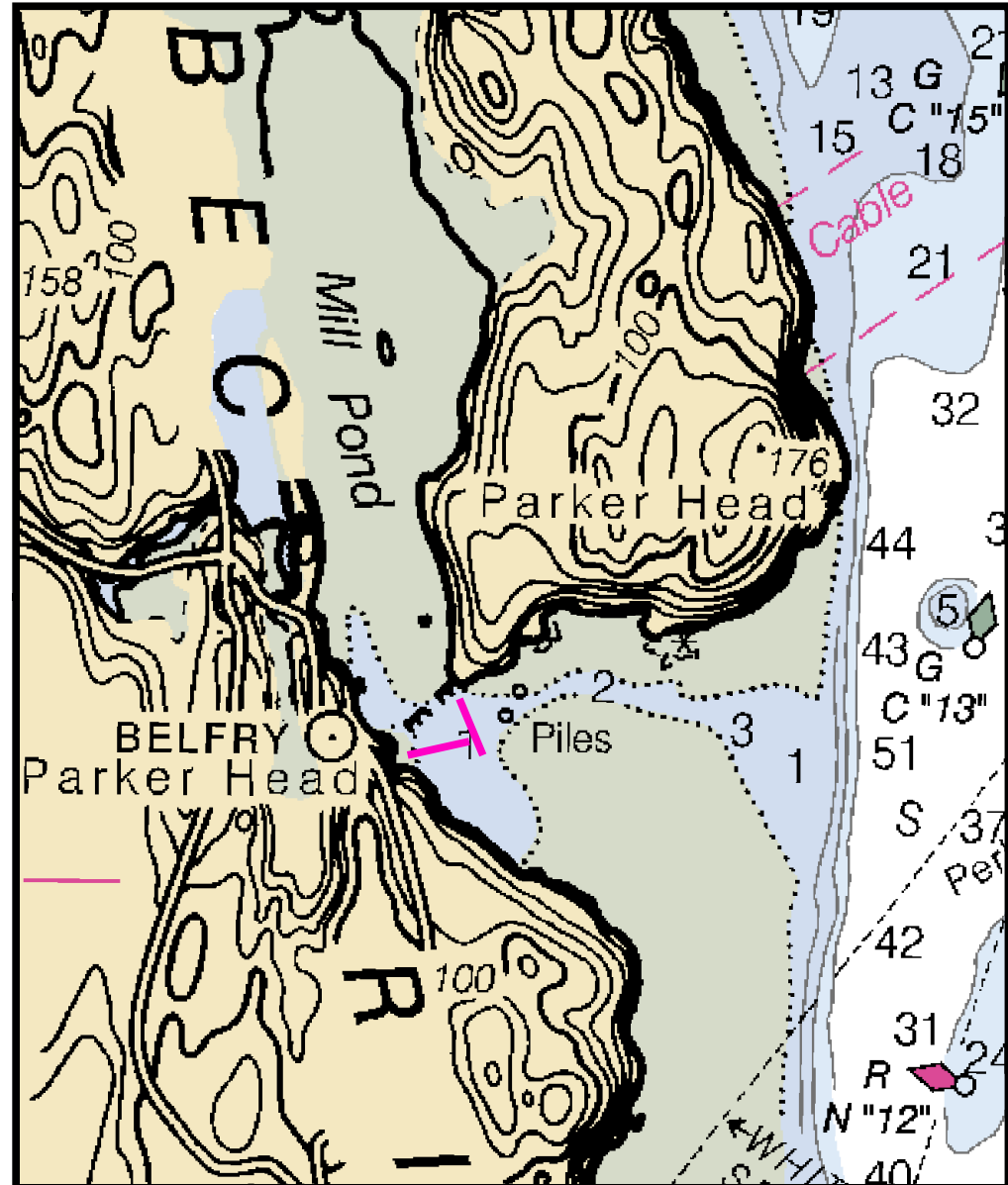
0 1,000 2,000 Feet



Printed: 3/29/2018



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Lower Kennebec River / Mill Pond

Town Phippsburg

Port Region Casco Bay

Latitude 43° 47.113' N **Longitude** -69° 48.068'

Strategy B-27-2

NOAA Chart # 13293 **ESI Map #** 46A, 46C

EVI Map # 15

Resources At Risk

ESI Shoreline Type(s) Vegetated low banks
Exposed, Solid Man-Made Structures

Environmental Concerns Shorebirds, eelgrass and shellfish beds in cove

Strategy Information

Strategy Purpose To exclude oil from Mill Cove. Possible collection on west side off of Parker Cove Road

Work Assignment Deploy two 400' sections of boom at the mouth of Mill Pond to form an exclusion apex.

Staging Areas Kennebec River launch, Fiddler's Reach Road, Phippsburg

Site Access By water. Possible collection area near 582 Parker Head Rd off Rt. 209

Nearest Boat Ramp Kennebec River boat launch, Fiddler's Reach Road, Phippsburg (all tide)

Collection Points Possible collection point near 582 Parker Head Road off Route 209 in Phippsburg

Approx. Tidal Range (feet) 10

Max Current (knots) **Flood** **Ebb** **Source**

Special Instructions Large flow through culvert

Recommended Equipment / Resources

Length of Boom (feet) 800 **Type of Boom** 12" to 18" containment boom

Recommended Equipment (Minimum)

- 2 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy.
- 2 - shoreside connections
- 1 - vacuum truck or skimmer 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.