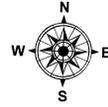
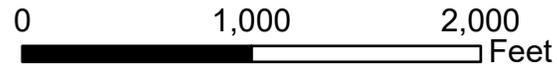
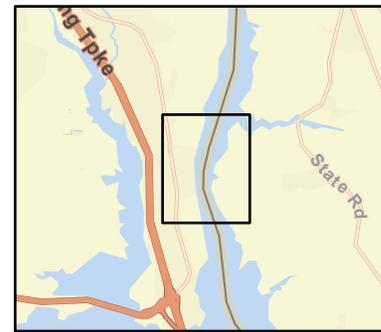
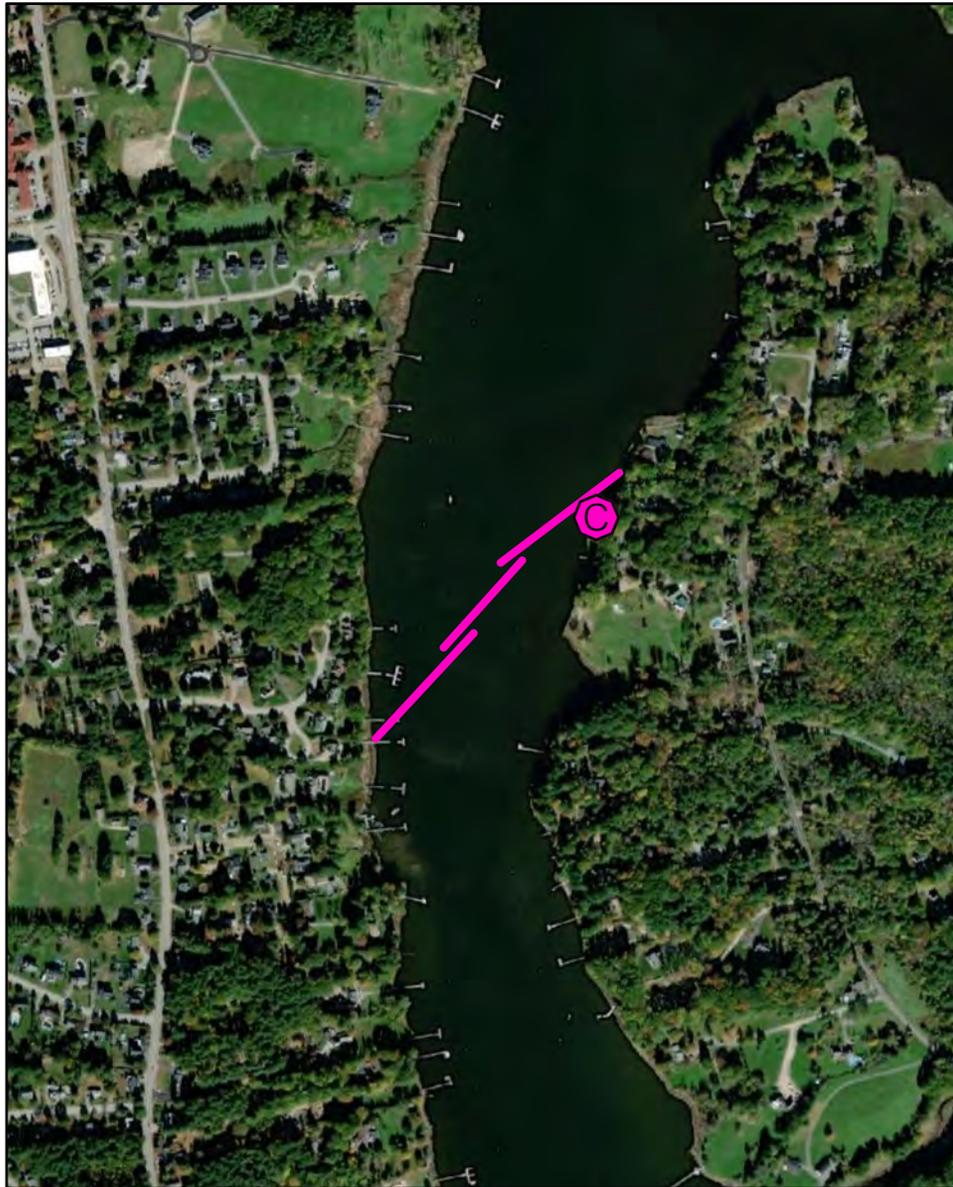


A-21-1

Upper Piscataqua River Dover, NH / Eliot, ME

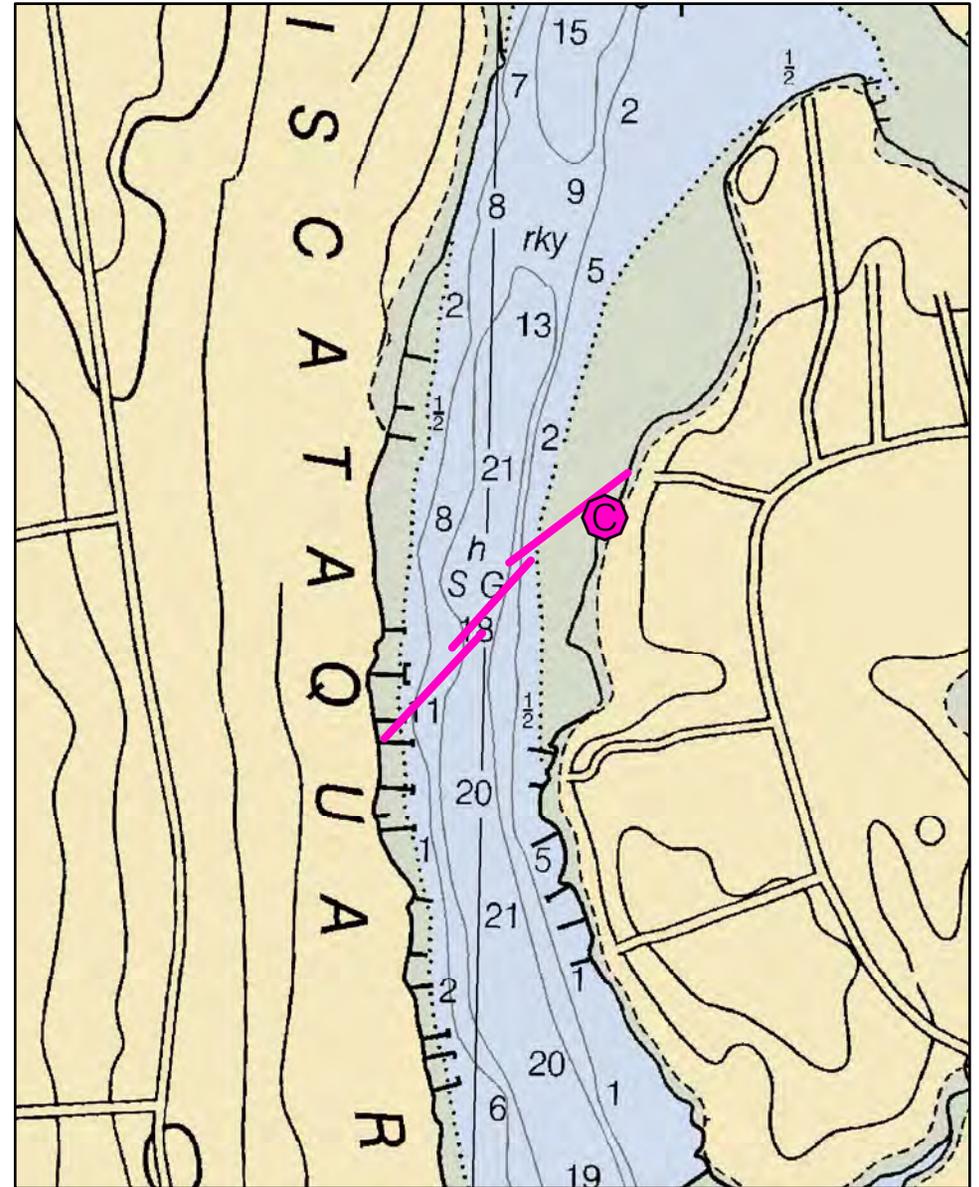


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Legend

Boat Launches	Staging Area
Collection Point	Water Treatment Intake
Permanent Mooring	Response Vessel
Skimmer	Vacuum Truck



A-21-1 Upper Piscataqua River

Town Dover, NH / Eliot, ME

Latitude 43° 08.864 N **Longitude** 70° 49.999 W

Approx. Tidal Range (feet) 7

Max Current (knots) **Flood** **Ebb** 0.5

Source Estimated

Port Region New Hampshire and Southern Maine

NOAA Chart # 13285_1

ESI Map # 55B

EVI Map # 2

DeLorme Map # (2019) 1 B3

Resources At Risk

ESI Primary Shoreline Type Sheltered tidal flats (9A)

ESI Secondary Shoreline Type Salt- and brackish-water marshes (10A)

Environmental Concerns Upper Piscataqua has shorebird habitat, shellfish areas (closed to harvest), diadromous fish runs, lobsters, bald eagles

Archaeological Conflicts ME: No conflict as designed; wreck upriver of boom. Deviations from GRS design will require MHPC review. Contact MHPC at (207) 287-2132.

NH: Contact NHDHR at (603)-271-3484

Strategy Information

Strategy Purpose Divert oil to shore for collection

Staging Areas Hilton Park Boat Ramp (mid and high tide only) and/or from private property on Maine side.

Site Access Hilton Park boat ramp: Route 16, Dover Point, NH.
Eliot boat ramp: Off Route 103 (Main St.) to Hammond Lane and Junkins Lane
Maine collection area: 26 Foxbrush Drive, Eliot. From Eliot center, Route 103 N to River Road. Left on River Road. Site is 0.65 miles from intersection, between Riverview Drive and Foxbrush Drive. Property has retaining wall on water.

Nearest Boat Ramp 1.25 miles, Hilton Park Dover Point

Collection Points From private property on Maine side (see Site Access), or from NH shore for ebb tide.

Special Instructions Middle of river is state boundary. Collect on NH side for ebb tide

Work Assignment Use three 600 foot lengths of containment boom to cascade across river for collection

Recommended Equipment / Resources

Length of Boom (feet) 1800 **Type of Boom** 12" - 18" containment boom

Recommended Equipment (Minimum)
4 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoys.
2 - shoreside connections. (Can tie off to trees on Maine side).
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.

Last Desktop Validation: 10/18/2018

Last Field Visit: 8/14/2003

Last Field Test: 10/8/2013