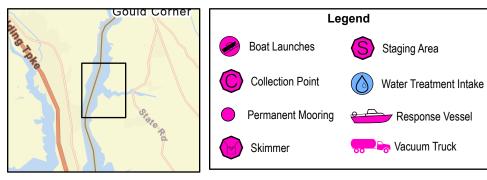
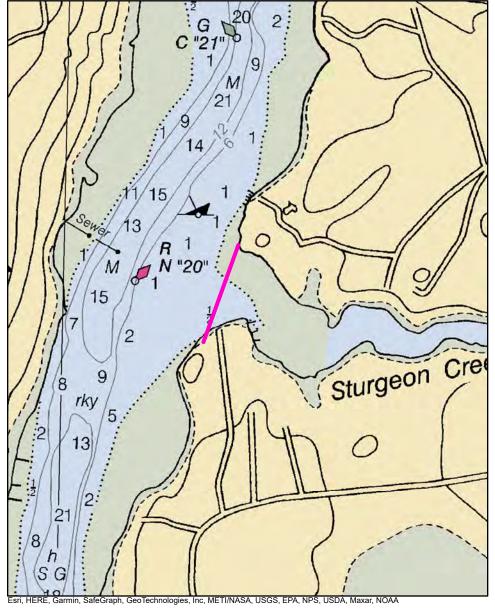
A-24-1

Sturgeon Creek Eliot, ME







A-24-1 Sturgeon Creek

Town Eliot, ME Port Region New Hampshire and Southern Maine

 Latitude
 43° 09.298 N
 Longitude
 70° 49.686 W
 NOAA Chart # 13285_1

 Approx. Tidal Range (feet)
 7
 ESI Map # 55B

 Max Current (knots)
 Flood
 Ebb < 0.5</td>
 EVI Map # 2

Source Estimated 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 Salt marsh at head of creek, mudflats, elver run, shellfish (closed to harvest), rare plant (saltmarsh aster)

Archaeological Conflicts ME side: No conflict as designed; wreck located in Piscataqua River channel as depicted in NOAA nautical

chart. Contact MHPC at (207) 287-2132 if archaeological items are discovered.

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

Strategy Information

Strategy Purpose Exclude oil from Sturgeon Creek

Staging Areas Eliot boat launch

Site Access By boat from Eliot boat launch, Route 103 to Hammond Lane and Junkins Lane

Closest address: 61 Junkins Lane, Eliot

Nearest Boat Ramp Eliot boat launch

Collection Points N/A

Special Instructions

Work Assignment Deploy 900 feet of containment boom to exclude oil from Sturgeon Creek.

Recommended Equipment / Resources

Length of Boom (feet) 900 Type of Boom 12" - 18" containment boom

Recommended 2 - shoreside connections.

Equipment 1 - workboat (towboat) with minimum 90 hp

(Minimum) 1 - boat operators 2 - 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:10/18/2018Last Field Visit8/14/2003Last Field Test:5/24/2001