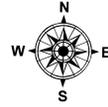
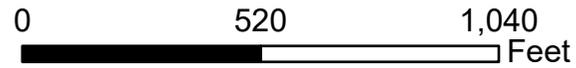
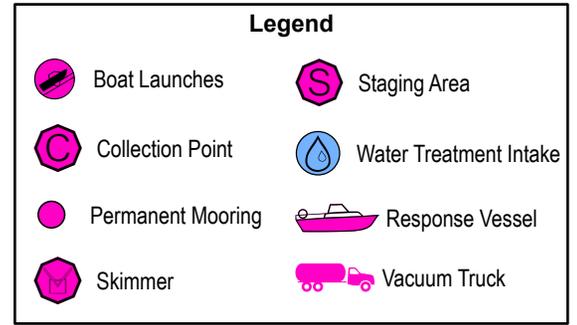


A-40-1

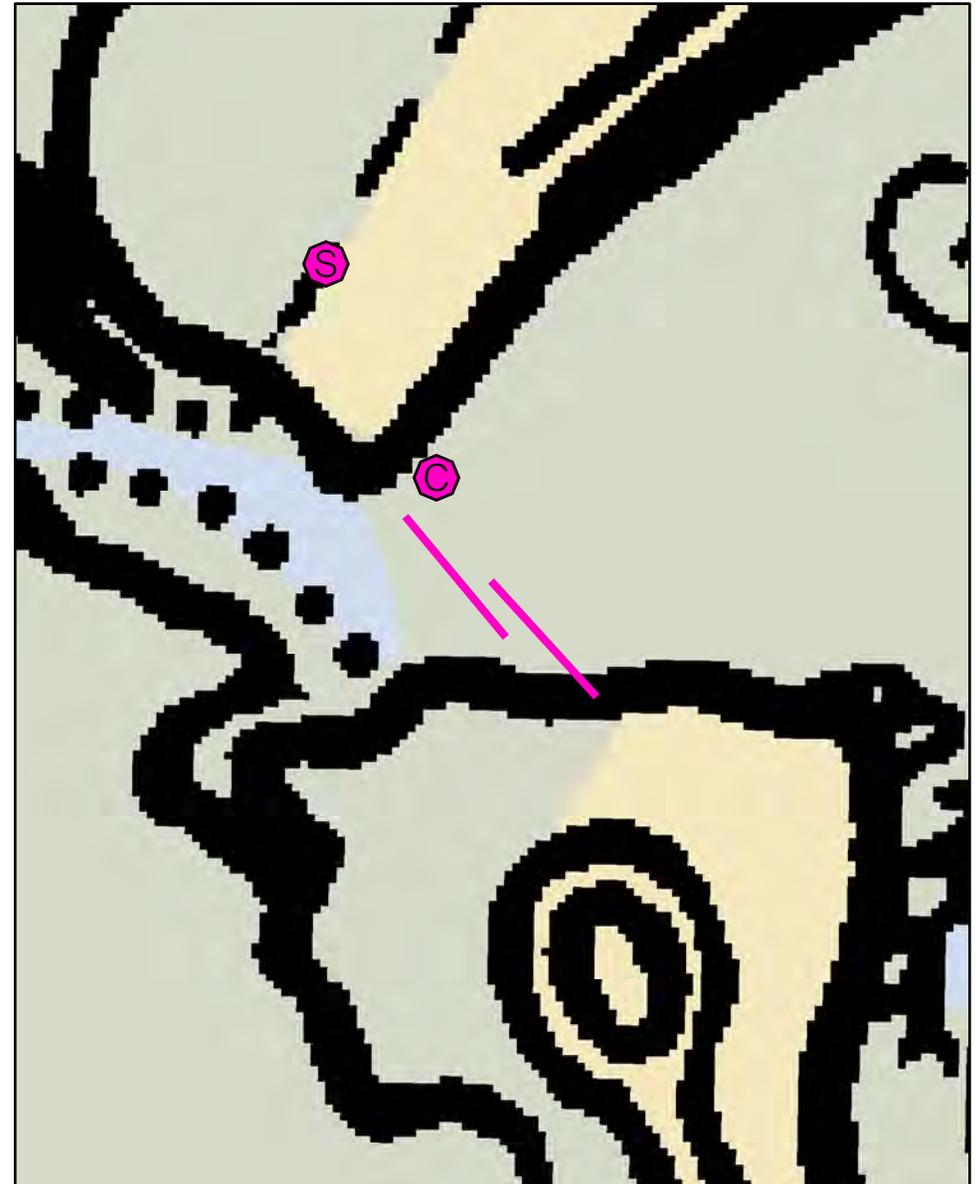
Batson River / Smith Brook Kennebunkport, ME



Date printed: 9/10/2022 7:50 PM



ENDANGERED SPECIES MAY BE PRESENT - SEE NARRATIVE



A-40-1 Batson River/Smith Brook

Town Kennebunkport, ME

Latitude 43° 23.279 N **Longitude** 70° 25.598 W

Approx. Tidal Range (feet) 9

Max Current (knots) **Flood** 1.6 **Ebb** 1.6

Source Fitzgerald, et al 1989

Port Region New Hampshire and Southern Maine

NOAA Chart # 13286_1

ESI Map # 52B

EVI Map # 9

DeLorme Map # (2019) 3 D2

Resources At Risk

ESI Primary Shoreline Type Coarse-grained sand beaches (4)

ESI Secondary Shoreline Type Exposed rocky shores (1A)

Environmental Concerns Maine and Federal Endangered and Threatened Species: Piping Plover, Least Tern and Roseate Tern nesting areas. Contact US Fish and Wildlife Service in Wells (207)646-9226 and Maine Dept. of Inland Fisheries & Wildlife prior to deployment during spring and summer seasons.

Archaeological Conflicts None noted. Contact MHPC at (207) 287-2132 if archaeological items are discovered.

Strategy Information

Strategy Purpose To deflect oil from Batson River

Staging Areas 101 King's Highway, Kennebunkport. Extremely limited parking.

Site Access From Route 9 in Kennebunkport, turn east onto Goose Rocks Road. Turn right at T intersection on King's Highway and proceed to dead end.

Nearest Boat Ramp Small trailerable ramp 2 mi. NE at Little River. Cape Porpoise town wharf 3.2 miles SW.

Collection Points Goose Rocks Beach

Special Instructions Difficult access. Long walk across beach to access GRS area, consider coordinating with FD to use a UTV or similar to deploy boom. Collection point difficult if not infeasible due to homes and adjacent sand dunes, vacuum truck would not be able to access unless it went into the driveway for 401 Kings Hwy.; would need several hundred feet of hose.

Work Assignment Deploy two 300' sections of boom in cascade across river mouth. A secondary 200 foot long piece of boom is located upstream at Route 9 crossing. No access from Marshall Point side. All sand on Goose Rocks side (500' on foot from end of road).

Recommended Equipment / Resources

Length of Boom (feet) 600 (primary), 200 (secondary)

Type of Boom 12" - 18" containment boom

Recommended Equipment (Minimum)

Primary:

- 4 - anchor systems: 22 lb. Fortress or equivalent
- 2 - shoreside connections
- 1 - vacuum truck or skimmer and storage
- 1 - workboats with minimum 90 hp
- 1 - boat operators
- 2 - laborers

Secondary:

- 1 - vehicle with boom
- 2 - shoreside connections
- 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: 11/8/2018

Last Field Visit 5/27/2022

Last Field Test: