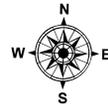
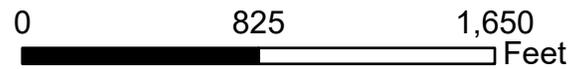
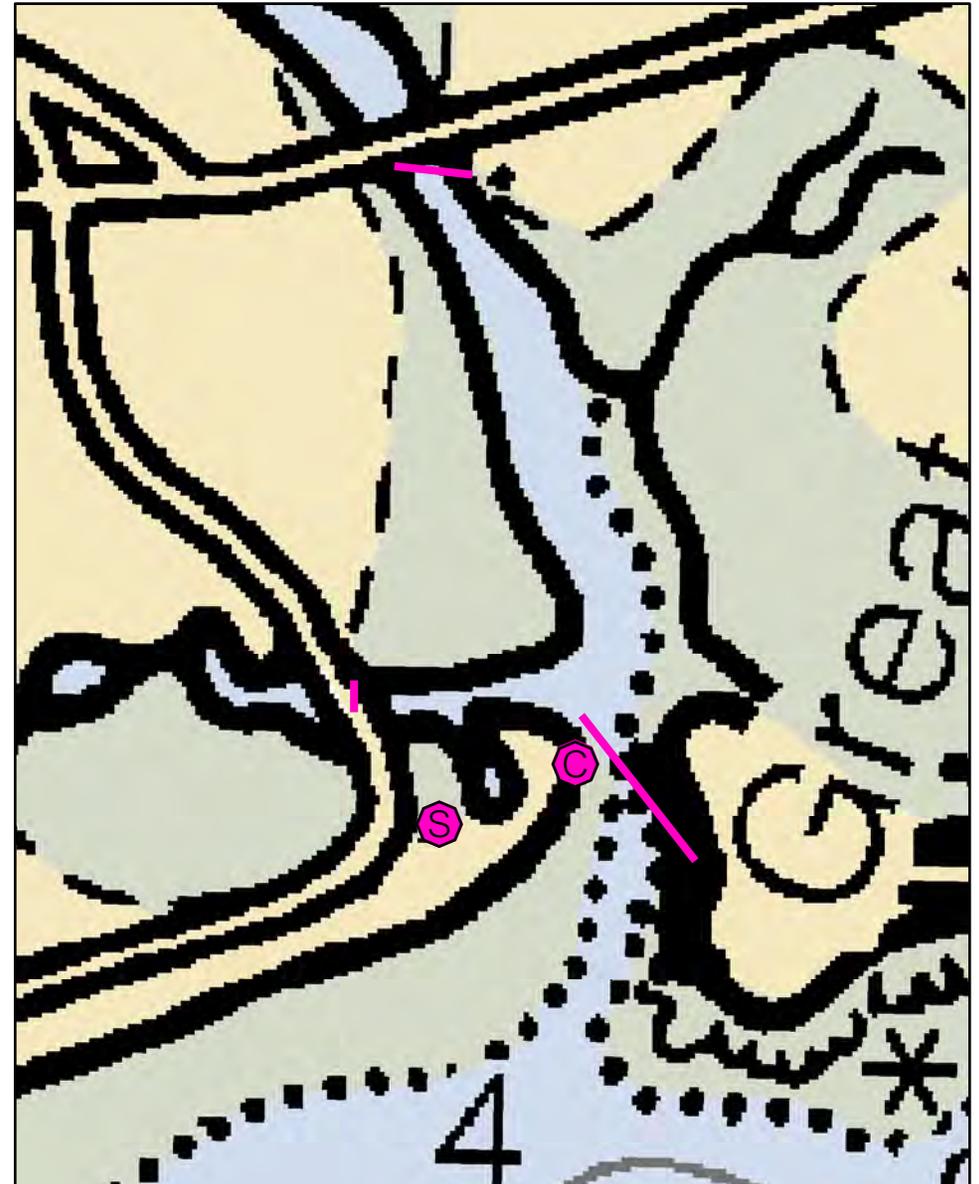
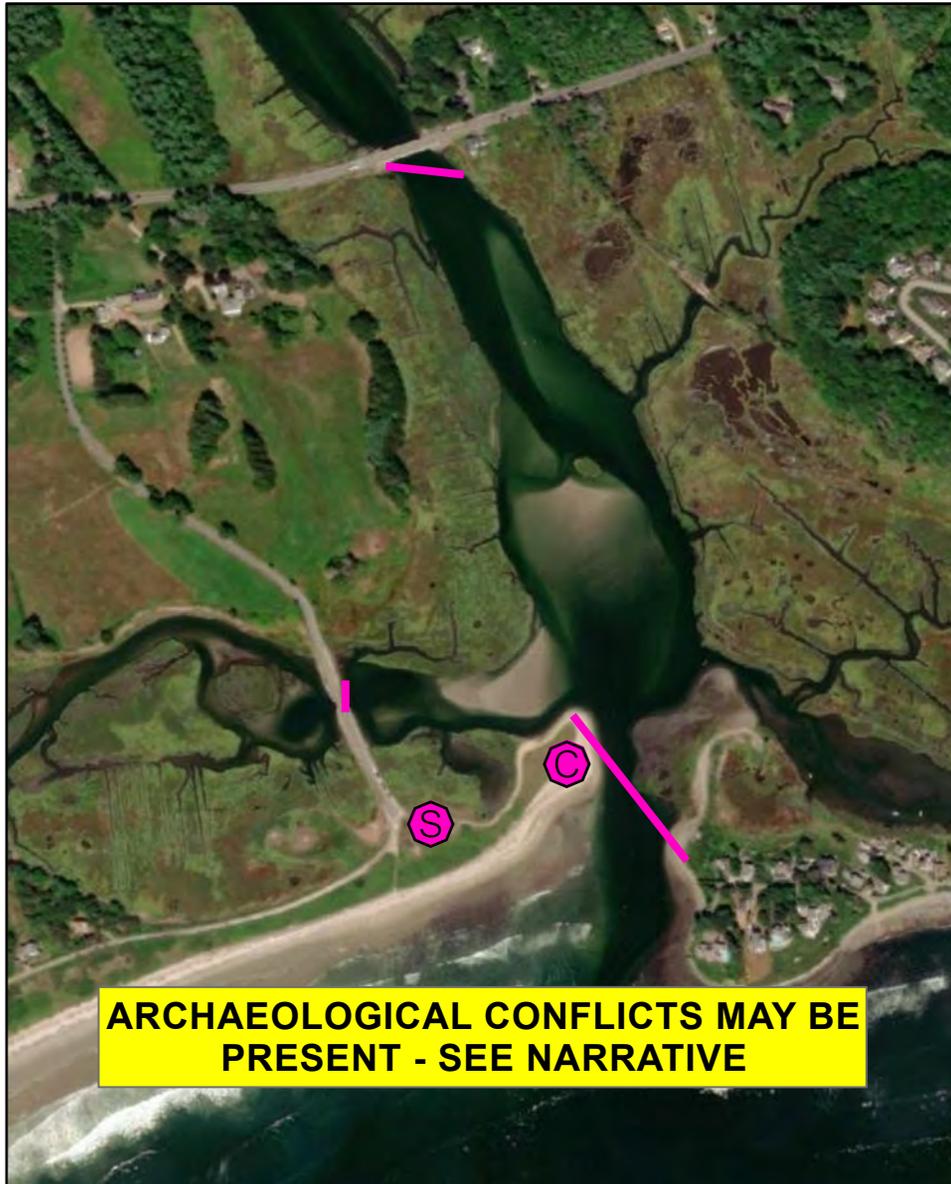
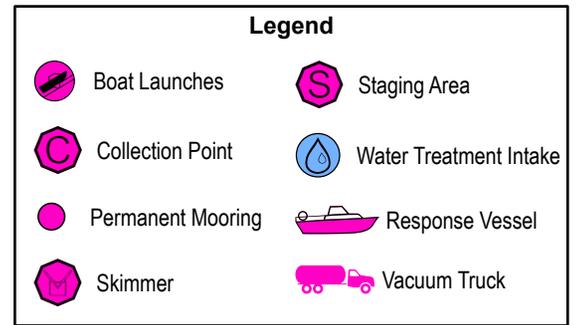


A-37-1

Mousam River Kennebunk, ME



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



A-37-1 Mousam River

Town Kennebunk, ME

Latitude 43° 20.596 N **Longitude** 70° 30.960 W

Approx. Tidal Range (feet) 9

Max Current (knots) Flood Ebb

Source

Port Region New Hampshire and Southern Maine

NOAA Chart # 13286_1

ESI Map # 52C, 53B

EVI Map # 8

DeLorme Map # (2019) 3 D1

Resources At Risk

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

ESI Secondary Shoreline Type Exposed tidal flats (7)

Environmental Concerns Mousam River is bird wintering area. Shorebird habitat. Shellfish beds (closed to harvesting). Diadromous fish run in river. Extensive marsh upstream.

Archaeological Conflicts No conflict as designed. Deviations from GRS design will require MHPC review. Contact MHPC at (207) 287-2132.

Strategy Information

Strategy Purpose Divert oil from Mousam River

Staging Areas West side of river. Road is very narrow, with 5 ton limit on bridge.

Site Access Interstate 95 Exit 2 to Route 109/9 east 5.5 miles to Parsons Beach Road on west side of river.

Nearest address: 35 Parsons Beach Road, Kennebunk

Nearest Boat Ramp Small ramp (20' boat max) on west side of Route 9 bridge; limited space and parking. Wells Harbor, 3 miles southwest. Marinas in Kennebunk River, 2.5 miles northeast.

Collection Points Northeast tip of Parson's Beach.

Special Instructions Very difficult access. Difficult to do shore recovery of oil. Parsons Beach is privately owned and posted. Site is immediately adjacent to Rachel Carson National Wildlife Refuge. Notify US Fish and Wildlife Service in Wells (207) 646-9226 of any operations in this area.

Work Assignment Deploy 600' of boom at a shallow angle into the current from Parson's Beach to Great Hill. Secondary deployments: 300' harbor boom across inlet at Rte. 9 bridge and 100 feet at bridge just before parking lot at Parson's Beach access. Riprap at Rte. 9 bridge may warrant extending or moving boom spread.

Recommended Equipment / Resources

Length of Boom (feet) 600 (primary), 400 (secondaries)

Type of Boom 12" - 18" containment boom

Recommended Equipment (Minimum)
Primary:
2 - shoreside connections
1 - workboats with minimum 90 hp
1 - boat operators
4 - laborers

Parsons Beach Road:
1 - vehicle with boom
2 - laborers

Route 9 Bridge:
1 - vehicle with boom
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: