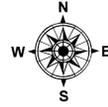
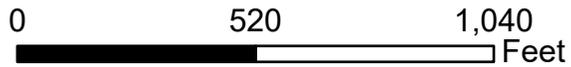
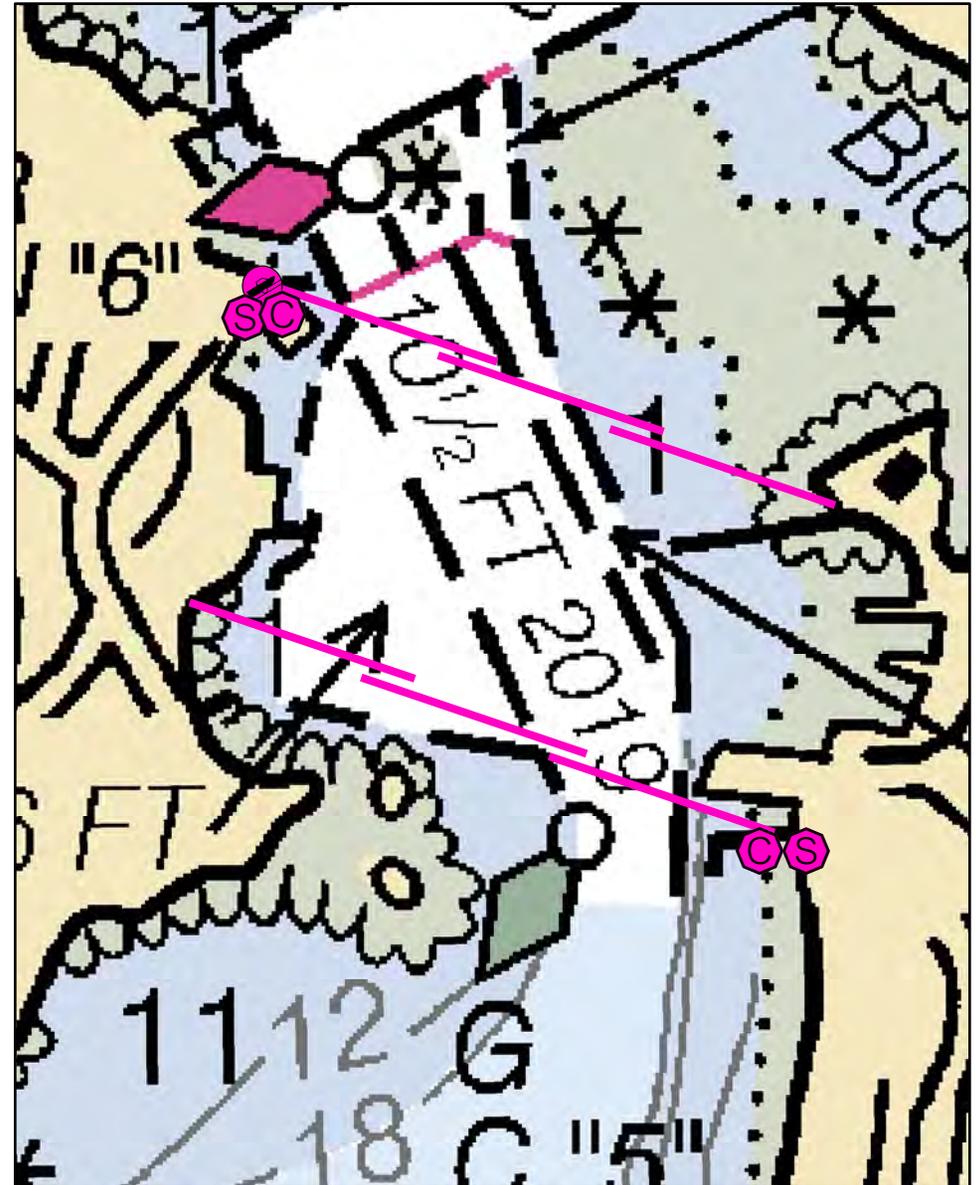
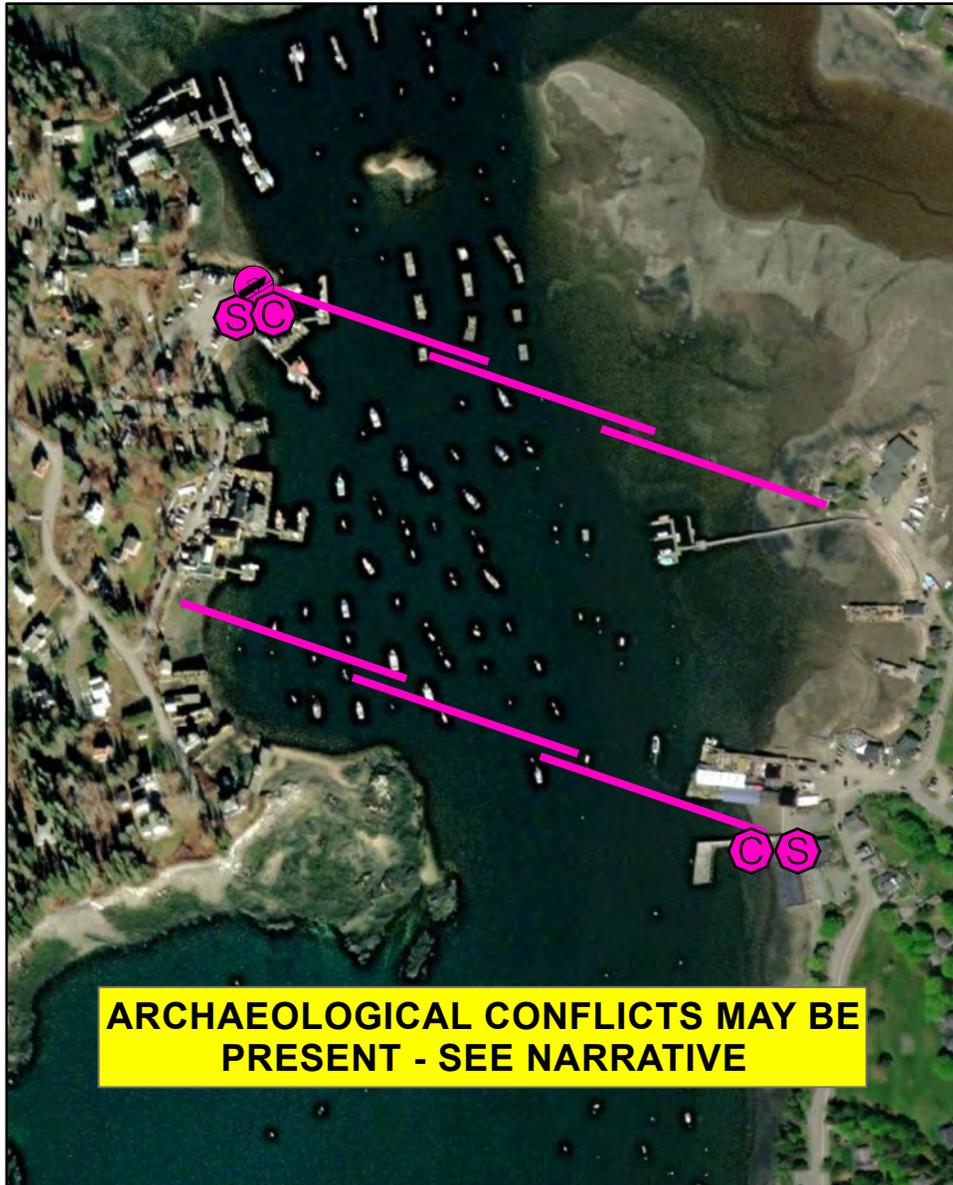
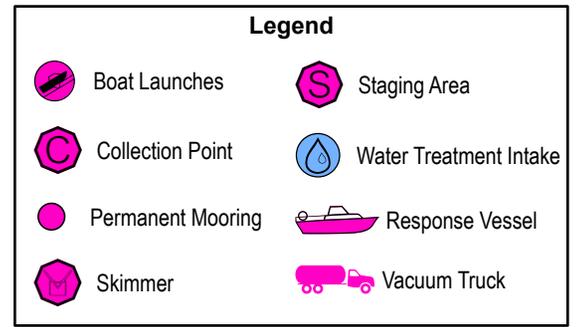
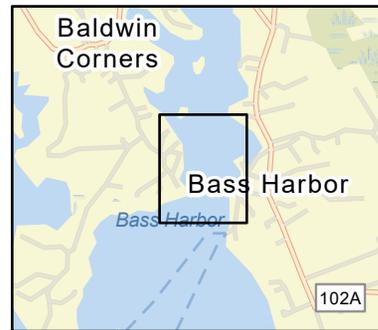


C-34-1

Bass Harbor
Tremont, ME



Date printed: 9/10/2022 7:53 PM



C-34-1 Bass Harbor

Town Tremont

Latitude 44° 14.298' N **Longitude** 68° 21.024' W

Approx. Tidal Range (feet) 11

Max Current (knots) **Flood** >1 knot **Ebb**

Source Local knowledge estimate

Port Region Penobscot Bay

NOAA Chart # 13316_1

ESI Map # 26B

EVI Map # 56

DeLorme Map # (2019) 16 D2

Resources At Risk

ESI Primary Shoreline Type Exposed tidal flats (7)

ESI Secondary Shoreline Type Vegetated low banks (9B)

Environmental Concerns Bass Harbor marsh of great concern to Acadia National Park. Vulnerable shorebird habitat. Diadromous fish, shellfish and eelgrass beds.

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

Strategy Information

Strategy Purpose To divert oil from upper Bass Harbor and marsh

Staging Areas Tremont boat launch and town pier, Bernard Road, Tremont

Site Access By boat from Tremont boat launch and town pier. May also be able to pull boom from C.H. lobster wharf property at 29 Shore Road: (207) 244-3485 for information / permission.

Nearest Boat Ramp Tremont boat launch and town pier, Bernard Road, Tremont

Collection Points Thurston Road on west side and upstream of Tremont boat launch and town pier, Bernard Road, Tremont.

Special Instructions Contact Acadia National Park: Bob Bechtold, Park Environmental and Safety Program Coordinator: 207-888-8752 or 207-664-8814 after hours. National Park Service numbers: 888-614-0672 or 888-809-7095.

Work Assignment Primary: Place three 500 foot lengths of boom across the harbor from the north side of the C.H. Rich lobster wharf located at 29 Shore Road to the western shoreline.

Secondary: Place an additional three 500 foot lengths of boom (if moored boats permit) from the eastern shoreline near Island Cruises (12 Little Island Way, Tremont) to the Tremont boat launch and town pier on the western side of Bass Harbor

Water coming out of Bass Harbor estuary is too fast to boom at road. Sensitive marsh also to the west at inlet just north of Mitchell Cove but no apparent way to access / protect.

Recommended Equipment / Resources

Length of Boom (feet) 3000

Type of Boom 12" to 18" containment boom

Recommended Equipment (Minimum) Primary:
4 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag lines and buoys.
2 - shoreside connections
1 - vacuum truck or skimmer and storage
2 - workboats with minimum 90 hp
2 - boat operators
4 - laborers

Secondary:
4 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag lines and buoys.
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.

Last Desktop Validation: 1/17/2019

Last Field Visit: 8/18/2008

Last Field Test: