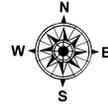
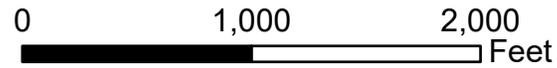


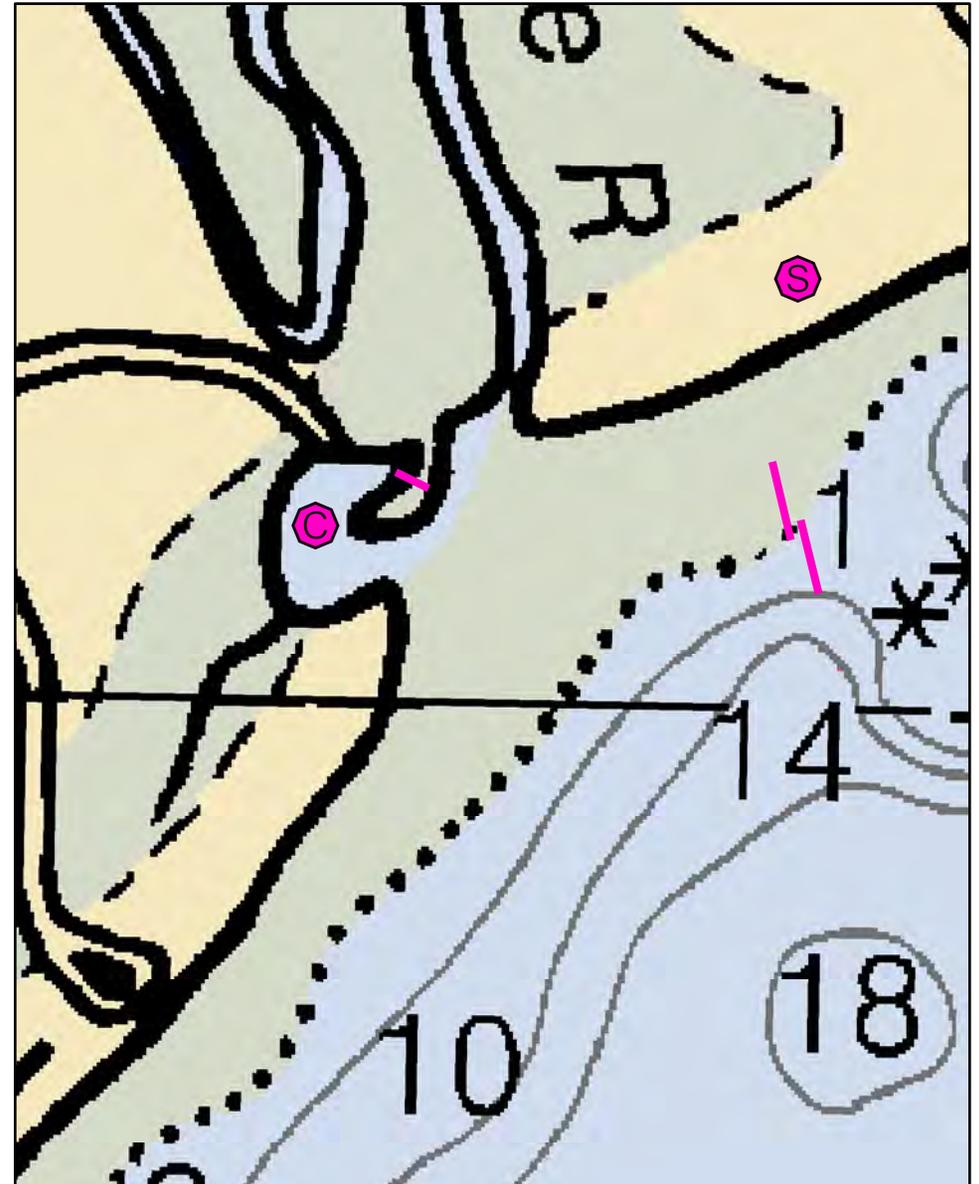
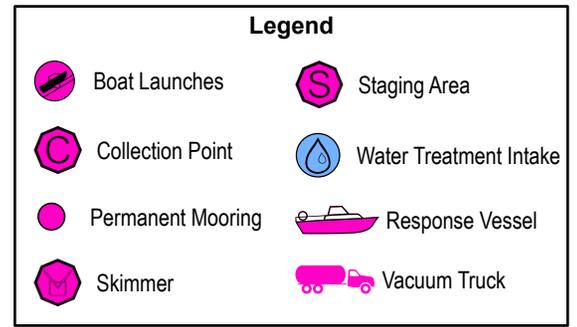
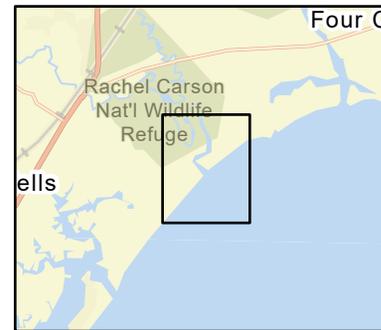
A-36-1

Little River, Wells

Wells / Kennebunk, ME



Date printed: 9/11/2022 7:01 AM



A-36-1 Little River, Wells

Town Wells / Kennebunk, ME

Latitude 43° 20.117 N **Longitude** 70° 32.377 W

Approx. Tidal Range (feet) 9

Max Current (knots) **Flood** 1.6 **Ebb** 1.5

Source Fitzgerald, et al 1989

Port Region New Hampshire and Southern Maine

NOAA Chart # 13286_1

ESI Map # 53B

EVI Map # 8,7

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 Maine Endangered Species: Piping Plover and Least Tern nesting areas. Federal Threatened Species (Piping Plover). Property is owned by Laudholm Farm National Estuarine Research Reserve. Contact Maine Department of Inland Fisheries and Wildlife and US Fish and Wildlife Service prior to deployment during spring and summer seasons. Extensive salt marsh fed by Little River.

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

Strategy Information

Strategy Purpose To deflect and divert oil from Little River.

Staging Areas Wells Harbor / Laudholm Farm / Private road extending from Parsons Beach Road/Brown St. in Kennebunk

Site Access SW side: Route 95 Exit 19. Route 9/1 North to (1) Laudholm Farm Rd. (SW side), or (2) Private road across from intersection of Route 9 and Parsons Beach Road/Brown St. (NE side).

Nearest Boat Ramp ~ 1.0 mile: Wells Town Dock, Lower Landing Road
Also small boat ramp on Route 9, southwest side of Mousam River: 4' at low water, 5' clearance under bridge

Collection Points See GRP. Collect from inside of diversion boom and just inside Little River inlet.

Special Instructions River is located on Laudholm Farm National Estuarine Research Reserve property: (207)646-1555. Difficult access. Note environmental concerns.

Work Assignment Inlet location has changed from what is shown on NOAA chart. There is no direct access to the water except by boat. Both sides about 300' overland from nearest road. Site is exposed at low tide.

Deploy two 300' lengths of diversion boom from private road extending from the end of Brown St. in Kennebunk. Deploy 150' exclusion boom from the end of Laudholm Farm Rd. in Wells (southwest side). In extreme emergency, sand could be bulldozed from below high tide line to close inlet with underflow dam.

Recommended Equipment / Resources

Length of Boom (feet) 750 **Type of Boom** 12" - 18" containment boom

Recommended Equipment (Minimum)
4 - anchor sets (22 lb. Fortress or equivalent) and line for 3:1 scope
2 - shoreside connections
1 - workboat
1 - boat operator
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: 11/1/2018

Last Field Visit

Last Field Test: