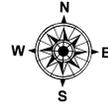
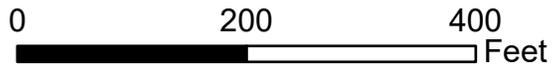


# A-BRWK

## Berwick Water Treatment Plant Berwick, ME



Date printed: 9/11/2022 6:05 PM



Legend			
	Boat Launches		Staging Area
	Collection Point		Water Treatment Intake
	Permanent Mooring		Response Vessel
	Skimmer		Vacuum Truck



Downstream anchor point



Upstream anchor point



Midpoint anchor point



# A-BRWK Berwick Water Treatment Plant

**Town** Berwick, ME

**Latitude** 43° 16.348' N **Longitude** -70° 52.583 W

**Approx. Tidal Range (feet)** N/A

**Max Current (knots)** Flood Ebb

**Source**

**Port Region** New Hampshire and Southern Maine

**NOAA Chart #** N/A

**ESI Map #** N/A

**EVI Map #** N/A

**DeLorme Map # (2019)** 2 E2

## Resources At Risk

**ESI Primary Shoreline Type** Vegetated low banks (9B)

**ESI Secondary Shoreline Type**

**Environmental Concerns** Primary concern is protection of water intake for Town of Berwick

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

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

## Strategy Information

**Strategy Purpose** Deflect and/or exclude oil from Town of Berwick water intake

**Staging Areas** Berwick Water Treatment Plant, 150 Rochester St., Berwick or from boat launch at Somersworth Water Treatment Plant, 9 Wells Street, Somersworth, NH

**Site Access** From boat launch at Somersworth Water Treatment Plant or from right-of-way across the street from Berwick Water Treatment Plant, 150 Rochester St., Berwick

**Nearest Boat Ramp** Somersworth Water Treatment Plant

**Collection Points** N/A. Do not collect oil in the vicinity of the intake.

**Special Instructions** Important to observe that oil is deflected / excluded properly. If boom does not stay in place as designed, preferable to let oil go by the intake than to let it entrain or collect near the intake. Boom is stored on site.  
Should be placed in conjunction with boom at the Somersworth Water Treatment Plant intake approximately 1,500 feet downstream

**Work Assignment** Deploy 300 feet of boom starting well upstream of the water intake to deflect oil from Berwick side of river. Anchor at midpoint and to both shorelines with line.

## Recommended Equipment / Resources

**Length of Boom (feet)** 300

**Type of Boom** 12" - 18" containment boom

**Recommended Equipment (Minimum)** 1 - boat with operator and outboard  
2 - laborers  
Sufficient line for anchoring -- approx. 300 ft.

Unless otherwise indicated, the boom length given is the distance measured on the chart.  
Actual length required may vary with conditions.

Last Desktop Validation: 6/14/2018

Last Field Visit

Last Field Test: 5/24/2018