

A-12-1 Dover Point

Town Dover, NH

Latitude 43° 07.235 N **Longitude** 70° 48.886 W

Approx. Tidal Range (feet) 9

Max Current (knots) **Flood** 2.8 **Ebb** 2.8

Source Estimated

Port Region New Hampshire and Southern Maine

NOAA Chart # 13285_1

ESI Map # 55B

EVI Map # 2

DeLorme Map # (2019) 30 (NH); 1 B3,B2 (ME)

Resources At Risk

ESI Primary Shoreline Type Mixed sand and gravel beaches (5)

ESI Secondary Shoreline Type Sheltered tidal flats (7)

Environmental Concerns Little Bay and Great Bay contain extensive sensitive resources: shorebird and waterfowl habitat, shellfish beds, salt marsh, tidal flats, eelgrass, etc.

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 To prevent oil from entering Little Bay / Great Bay

Staging Areas Hilton State Park, Dover Point Road, Dover or Great Bay Marine, 61 Beane Lane, Newington

Site Access Hilton State Park (mid to high tide only), or Great Bay Marine

Nearest Boat Ramp Hilton State Park (mid to high tide only), or Great Bay Marine

Collection Points Collect oil with skimmer as shown or at shoreline if able to deflect

Special Instructions

Work Assignment Deploy mobile skimmer unit (JBF skimmer) with 200' wings on both sides or Current Buster, as resources allow. USE EXTREME CAUTION IN THIS AREA DUE TO DANGEROUS CONDITIONS CAUSED BY HIGH CURRENTS IN VICINITY OF BRIDGE. USE ONLY HIGH POWERED VESSELS (minimum 250 hp) to assist skimmer and experienced boat operators. Collect Oil in convergence zone. Consider deflecting oil to shore before entrance to Little Bay if possible.

4. Observe deployment for stability.
5. Prepare to recover/transport oil.

Recommended Equipment / Resources

Length of Boom (feet) 400 **Type of Boom** 12" to 18" containment boom

Recommended Equipment (Minimum) JBF skimmer with 400 feet of boom

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

Last Desktop Validation: 9/13/2020

Last Field Visit: 6/19/2003

Last Field Test: 5/1/2001