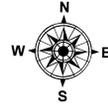
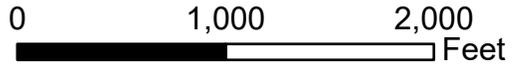
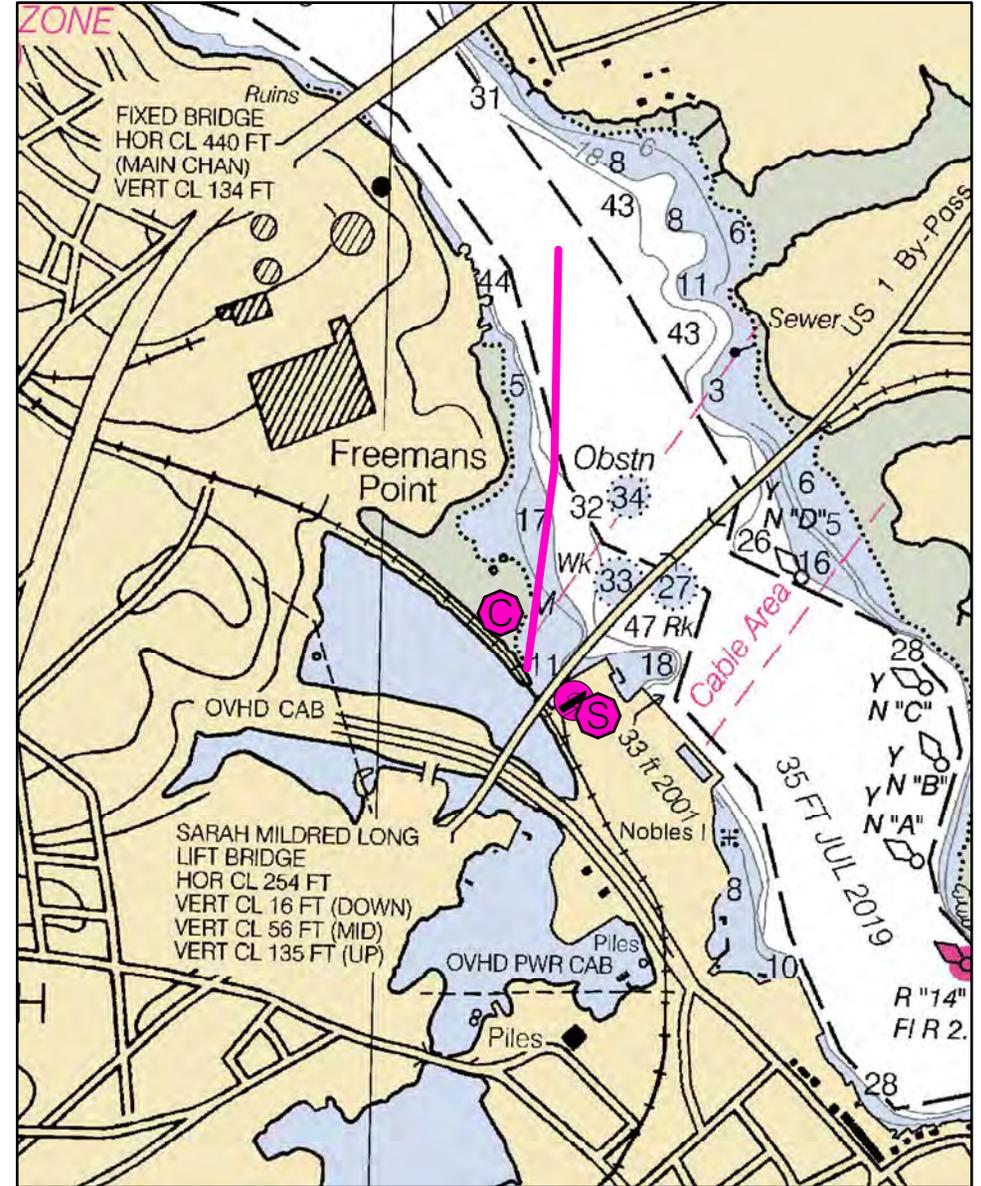
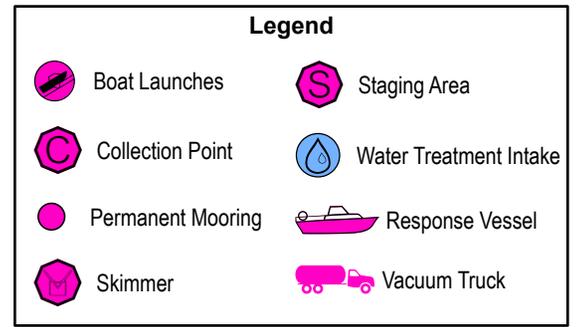


A-07-2

Irving Oil Corporation Terminal (ebb) Portsmouth, NH



Date printed: 9/11/2022 7:02 AM



A-07-2 Irving Oil Corporation Terminal (ebb)

Town	Portsmouth, NH	Port Region	New Hampshire and Southern Maine
Latitude	43° 05.400 N	Longitude	70° 45.893 W
Approx. Tidal Range (feet)	9	NOAA Chart #	13285_1
Max Current (knots)	Flood 3.6	ESI Map #	54D
	Ebb 5.5	EVI Map #	2
Source	Estimated	DeLorme Map # (2019)	30 (NH); 1 B3,C3 (ME)

Resources At Risk

ESI Primary Shoreline Type Sheltered riprap (8C)

ESI Secondary Shoreline Type

Environmental Concerns Protects sensitive areas downstream of terminal

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 Contain spill from terminal or docked tanker at facility

Staging Areas NH Port Authority, 555 Market Street, Portsmouth. 4,000 feet of boom on reel at Port Authority.

Site Access NH Port Authority, 555 Market Street, Portsmouth

Nearest Boat Ramp NH Port Authority boat ramp, 555 Market Street, Portsmouth

Collection Points Shore end of deployment at railroad bridge

Special Instructions

Work Assignment Deploy 1,000 feet of containment boom from shore at railroad bridge out into channel. Deploy a second 1,000 feet of boom from first leg out to mid-point of channel

Recommended Equipment / Resources

Length of Boom (feet) 2000 **Type of Boom** 12" to 18" containment boom

Recommended Equipment (Minimum)

- 2 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoys.
- 1 - shoreside connections.
- 1 - 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: 9/13/2020

Last Field Visit: 6/19/2003

Last Field Test: 5/20/2004