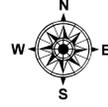
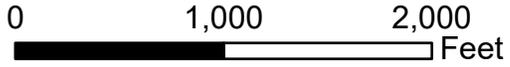
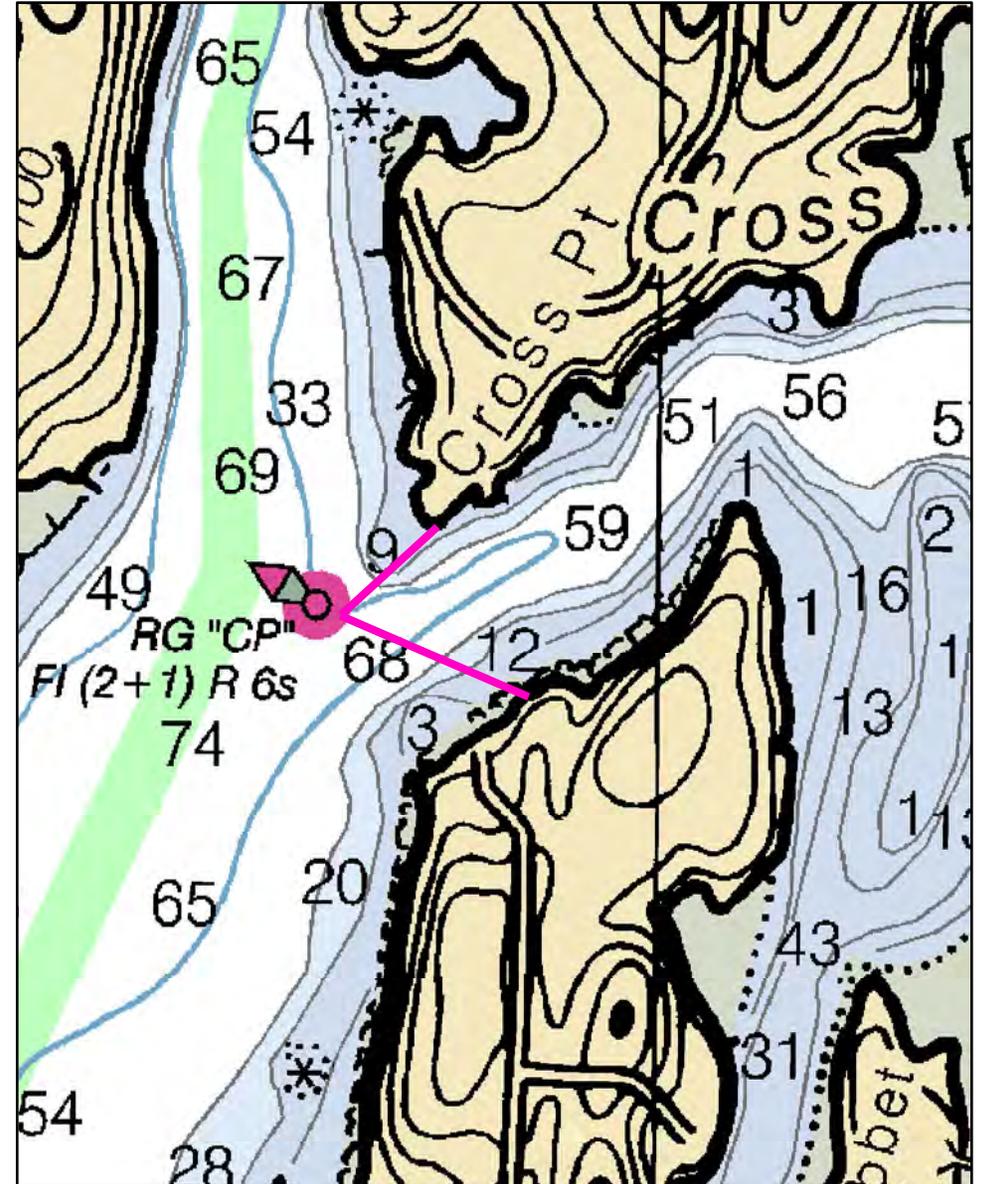
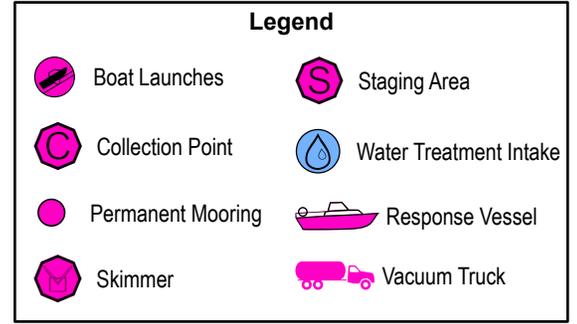


B-28-1

Cross River at Sheepscot River Edgecomb / Boothbay, ME



Date printed: 9/10/2022 7:51 PM



B-28-1 Cross River at Sheepscot River

Town Edgecomb / Boothbay

Latitude 43° 55.20' N **Longitude** 69° 40.33' W

Approx. Tidal Range (feet) 10

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

Source Observed

Port Region Casco Bay

NOAA Chart # 13296_1

ESI Map # 39D

EVI Map # 24

DeLorme Map # (2019) 7 B1

Resources At Risk

ESI Primary Shoreline Type Exposed wave-cut platforms in bedrock, mud, or clay (2A)

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

Environmental Concerns Shellfish beds. Marine worm habitat. Diadromous fish and elver runs in Cross River.

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 exclude oil from Cross River

Staging Areas Knickerkane boat ramp, 333 Barter's Island Road, Boothbay

Site Access By water from Knickerkane boat ramp

Nearest Boat Ramp Knickerkane boat ramp, 333 Barter's Island Road, Boothbay

Collection Points N/A

Special Instructions

Work Assignment Deploy 600' of containment boom from Cross Point to vicinity of Red Gong "CP". Deploy a second leg of 1,000' of containment boom from Barter's Island to vicinity of Red Gong "CP".

Recommended Equipment / Resources

Length of Boom (feet) 1600

Type of Boom Harbor Boom

Recommended Equipment (Minimum)
1 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy
2 - shoreside connections
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: 7/20/2004

Last Field Test: