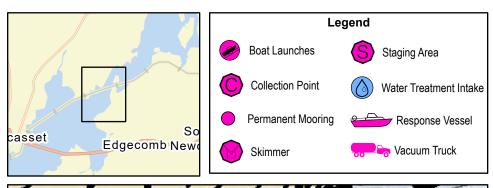
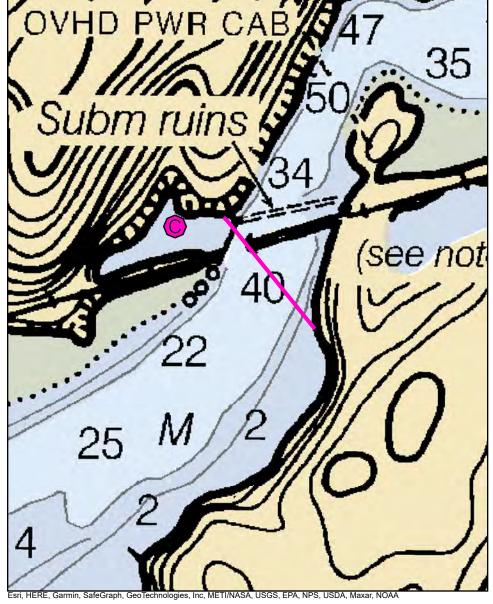
B-32-1

Upper Sheepscot River / Marsh River Newcastle, ME







Upper Sheepscot / Marsh River

Newcastle

Latitude

Source

44° 00.87' N

Longitude 69° 38.41' W

Approx. Tidal Range (feet)

Measured

Max Current (knots)

Flood < 0.7

Ebb

Port Region Casco Bay NOAA Chart # 13293 1 ESI Map # 39B

EVI Map #

DeLorme Map # (2019) 7 A2

33, 32

Resources At Risk

ESI Primary Shoreline Type Vegetated low banks (9B) **ESI Secondary Shoreline Type** Sheltered tidal flats (7)

Environmental Concerns

Exclude oil from upstream. Mudflats, saltmarsh, marine worms, shorebird and waterfowl areas, shellfish beds,

diadromous fish and elver runs located upstream.

Archaeological Conflicts

Keep northwest boom shore anchor at or near wrack line. Deviations from GRS design will require MHPC

review. Contact MHPC at (207) 287-2132.

Strategy Information

Strategy Purpose Secondary to B-36-1. To prevent oil from moving upriver and entering Marsh River.

Wiscasset Town Landing, Water Street, Wiscasset Staging Areas

Site Access By water from Wiscasset

Nearest Boat Ramp Wiscasset Town Landing, Water Street, Wiscasset

Collection Points NW of railroad bridge; boat most likely as inland accessibility is questionable.

Special Instructions

Deploy 1000' of harbor boom across Sheepscot River at railroad bridge to strand oil onshore northwest of bridge. **Work Assignment**

Recommended Equipment / Resources

Length of Boom (feet) 1000 Type of Boom 12" to 18" containment 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:**