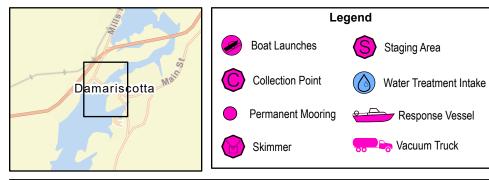
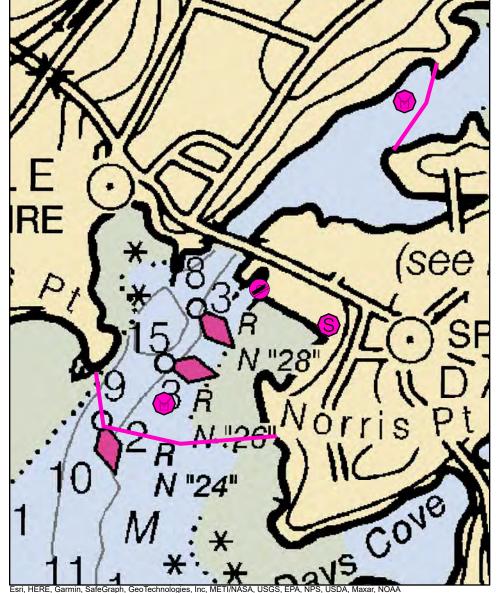
B-37-1

Damariscotta / Newcastle, ME







Damariscotta Harbor

Edgecomb / South Bristol

Latitude 44° 1.79' N Longitude 69° 32.67' W

Approx. Tidal Range (feet) 10

Observed

Max Current (knots) Flood minimal

Ebb minimal

DeLorme Map # (2019) 7 A3

Port Region

ESI Map #

EVI Map #

NOAA Chart # 13293 1

Casco Bay

39A

Resources At Risk

Source

ESI Primary Shoreline Type

Vegetated low banks (9B)

ESI Secondary Shoreline Type

Environmental Concerns

Primary purpose is to contain spills from harbor. Numerous aquaculture sites downstream.

Archaeological Conflicts

Ebb tide collection point on Norris Point side near remnants of intertidal shipyard; beware potential conflicts as water levels drop. Deviations from GRS design will require MHPC review. Contact MHPC at (207) 287-2132.

Strategy Information

Strategy Purpose

Primary purpose is to contain spills from harbor.

Staging Areas

Damariscotta boat launch, Main Street, Rte. 1, Damariscotta

Site Access

Damariscotta boat launch, Main Street, Rte. 1, Damariscotta

Nearest Boat Ramp

Damariscotta boat launch, Main Street, Rte. 1, Damariscotta

Collection Points

On water skimmer

Special Instructions

Work Assignment

Ebb: Deploy 500 feet of boom from Jacks Point and anchor in vicinity of red nun #24. Deploy additional sections of 600 and 400 feet of boom around mooring field to Norris Point. Collect with skimmer at cove near Jacks Point.

Flood: Deploy two sections of boom: 250 feet and 350 feet across river upstream of Damariscotta / Newcastle

bridge. Collect with skimmer or from cove on west side of river.

Recommended Equipment / Resources

Length of Boom (feet)

Ebb: 1500, Flood: 700

Type of Boom 12" to 18" containment boom

Recommended **Equipment** (Minimum)

Ebb:

2 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag line with buoy

2 - shoreside connections 2 - on water skimmer system 2 - workboats with minimum 90 hp

2 - boat operators

4 - laborers

Flood:

1- anchor system: 35 lb. Danforth or equivalent and

line for 3:1 scope plus tag line with buoy 2 - shoreside connections 1 - on water skimmer system 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** 7/24/2006 **Last Field Test:** 5/23/2012