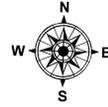
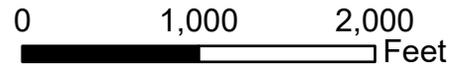
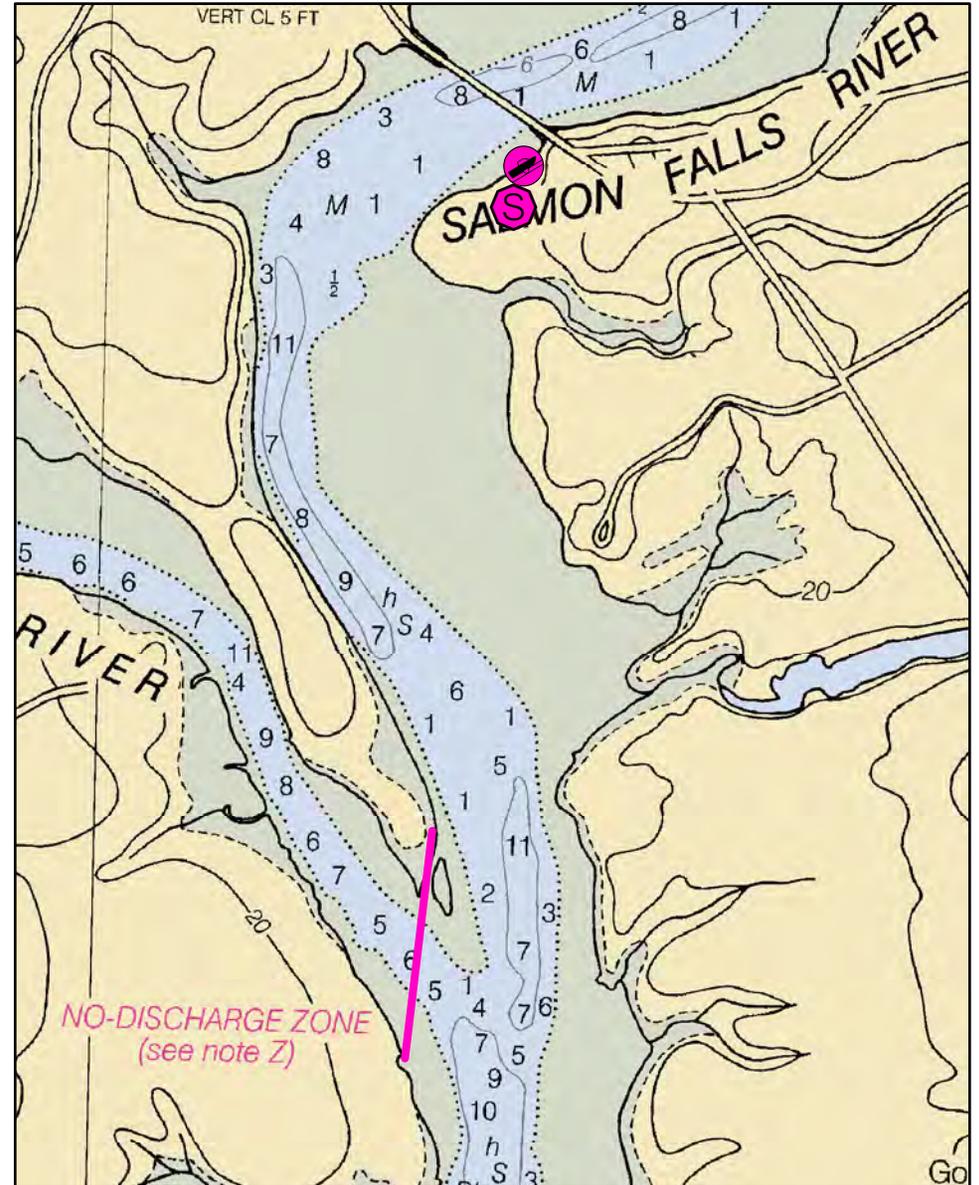
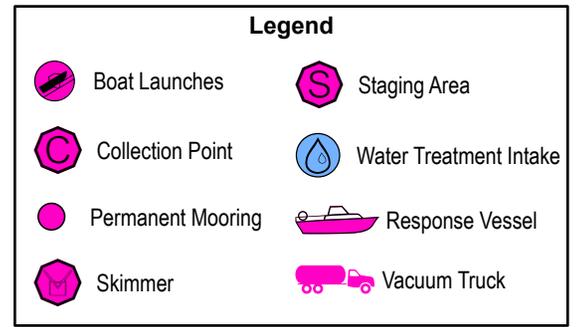
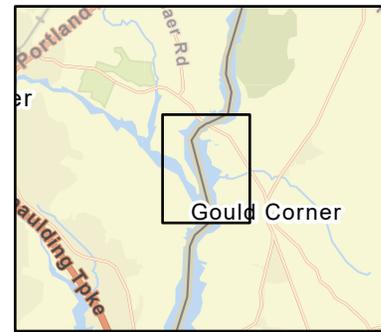


# A-22-1

## Cocheco River Dover, NH



Date printed: 9/10/2022 7:49 PM



# A-22-1 Cocheco River

**Town** Dover, NH

**Latitude** 43° 10.635 N **Longitude** 70° 49.631 W

**Approx. Tidal Range (feet)** 9

**Max Current (knots)** **Flood** **Ebb** 0.75

**Source** Estimated

**Port Region** New Hampshire and Southern Maine

**NOAA Chart #** 13285\_1

**ESI Map #** 55A

**EVI Map #** 5, 2

**DeLorme Map # (2019)** 30 (NH); 1 A3 (ME)

## Resources At Risk

**ESI Primary Shoreline Type** Vegetated low banks (9B)

**ESI Secondary Shoreline Type** Salt- and brackish-water marshes (10A)

**Environmental Concerns** Tidal flats and fringing marshes upriver. Nesting between April and August: American black duck, Canada goose, Mallard. Other birds that frequent the area may include: Blue-winged teal, Great blue heron, Greater yellowlegs, Lesser yellowlegs, Marsh wren and Virginia rail.

**Archaeological Conflicts** ME side: No conflict as designed. Deviations from GRS design will require MHPC review. Contact MHPC at (207) 287-2132.

NH: Contact NHDHR at (603)-271-3484

## Strategy Information

**Strategy Purpose** To exclude oil from Cocheco River and deflect up to Salmon Falls bridge for collection.

**Staging Areas** William A. Bray Memorial Park boat launch at Salmon Falls River Bridge, Route 101, South Berwick, ME. Via Dover Road from NH

**Site Access** By boat or from William A. Bray Memorial Park boat launch at Salmon Falls River Bridge.

**Nearest Boat Ramp** William A. Bray Memorial Park boat launch, Salmon Falls Bridge, Route 101, South Berwick, ME. Via Dover Road from NH.

**Collection Points** N/A. Deflect oil for collection at Salmon Falls River bridge

## Special Instructions

**Work Assignment** By boat connect one end of 1,300 feet of containment boom to north shore at 43° 10.743 N / 70° 49.571 W. Connect other end to south shore at 43° 10.534 N / 70° 49.602 near the end of Cullen Bay Road on Dover Point.

## Recommended Equipment / Resources

**Length of Boom (feet)** 1300

**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 buoys.  
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: 8/14/2003

Last Field Test: 8/27/2004