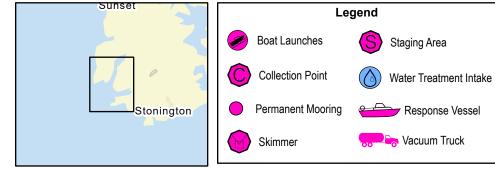
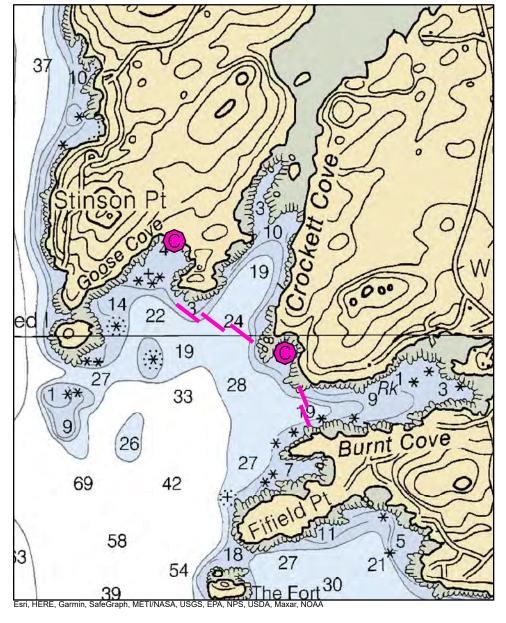
## C-23-1

# **Crockett and Burnt Coves Deer Isle / Stonington, ME**







### **Crockett and Burnt Coves**

Deer Isle / Stonington

Latitude 44° 9.9' N Longitude 68° 42.467' W

Approx. Tidal Range (feet)

10

Flood > 1 knot Max Current (knots)

Local knowledge estimate

**Ebb** 

Penobscot Bay Port Region

NOAA Chart # 13305 1

ESI Map # 28C, 28D

EVI Map #

**DeLorme Map # (2019)** 15 D3, E3

#### Resources At Risk

Source

**ESI Primary Shoreline Type** 

Exposed wave-cut platforms in bedrock, mud. or clay (2A)

**ESI Secondary Shoreline Type** 

**Environmental Concerns** 

Crockett Cove: Tidal flats, shellfish beds, marine worm habitat, shorebird area and eelgrass. Burnt Cove:

shellfish beds, eelgrass, shorebird area, lobster dealer.

**Archaeological Conflicts** 

None noted. Contact MHPC at (207) 287-2132 if archaeological items are discovered.

#### Strategy Information

To exclude oil from Crockett and Burnt Coves **Strategy Purpose** 

Stonington town dock, 1 High Street. May be possible to pull boom from Fifield Lobster Co., Fifield Point Road in **Staging Areas** 

**Site Access** Rte. 1 to Rte. 15 to Stonington boat launch. Goose Cove: From Deer Isle village, right on Main St. and 3 miles to

Goose Cove Road (Stinson Point)

**Nearest Boat Ramp** Stonington town dock

**Collection Points** Sand beach at Goose Cove Lodge is possible natural collection area.

**Special Instructions** Barred Island Preserve at mouth of Goose Cove is owned by Nature Conservancy.

Deploy two 500 foot lengths of boom across Burnt Cove and three 400 foot lengths of boom across Crockett **Work Assignment** 

Cove. Possible natural collection area at sand beach in Goose Cove (Goose Cove Lodge).

#### Recommended Equipment / Resources

Length of Boom (feet) 2200 Type of Boom 12" - 18" containment boom

Recommended **Equipment** (Minimum)

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

4 - shoreside connections.

1 - vacuum truck or 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: Last Field Visit** 7/14/2011 **Last Field Test:** 1/6/2019