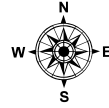
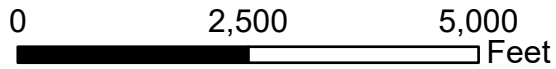
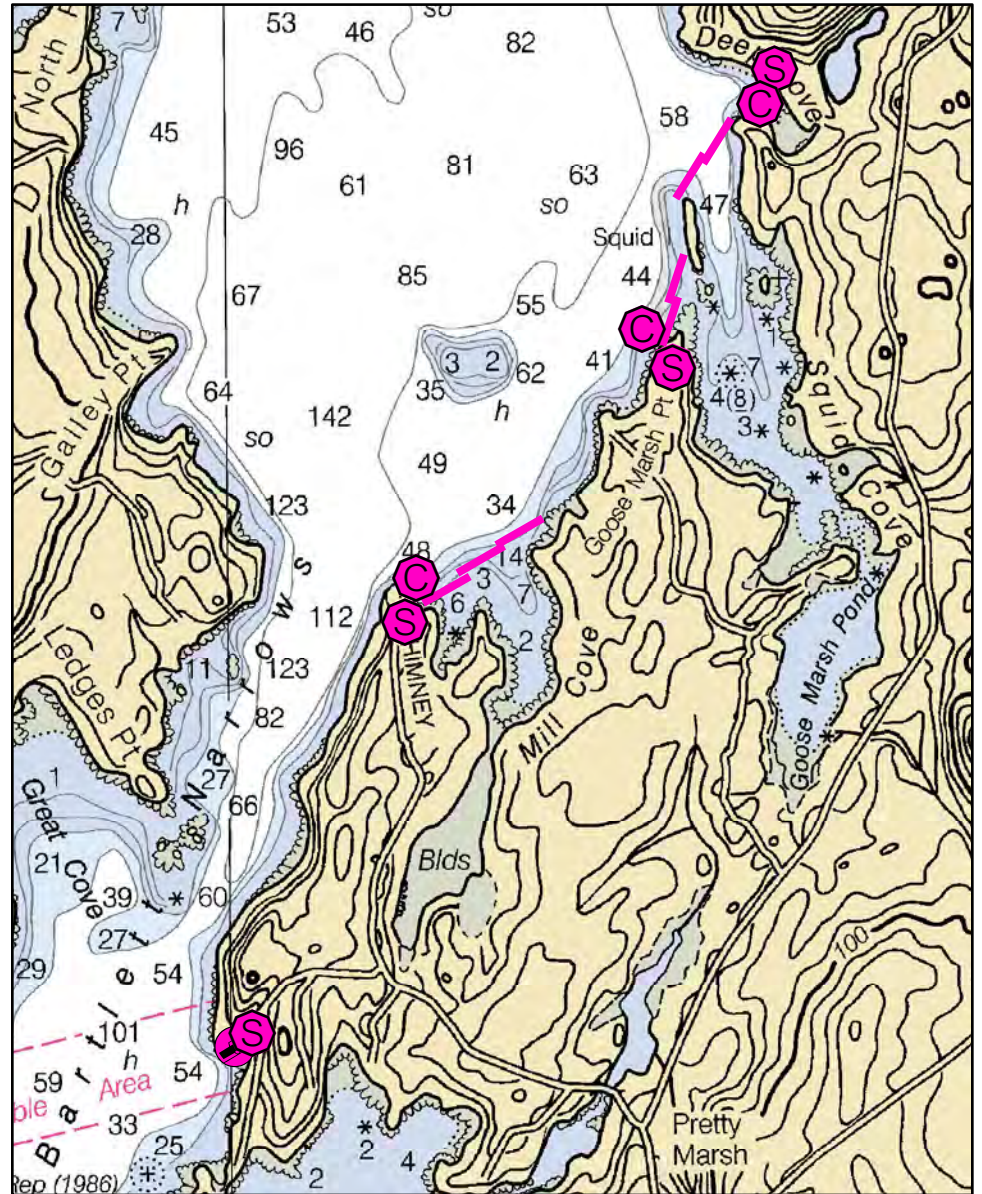
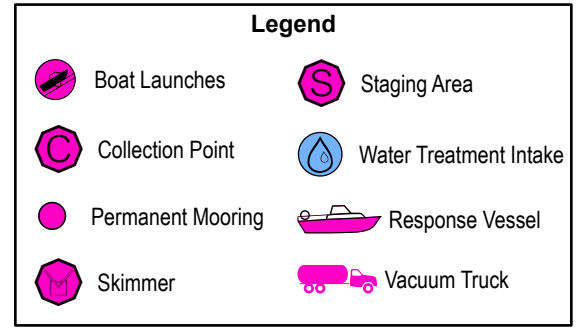
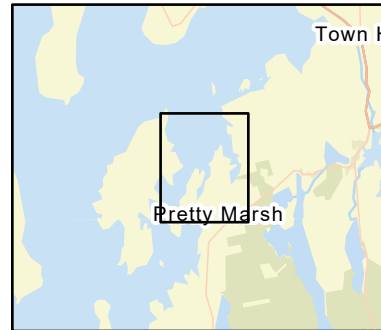


# C-33-1

## Bartlett Narrows: Squid & Mill Coves Mount Desert, ME



Date printed: 9/10/2022 7:53 PM



# C-33-1 Bartlett Narrows: Squid & Mill Coves

<b>Town</b>	Mount Desert	<b>Port Region</b>	Penobscot Bay
<b>Latitude</b>	44° 21.552' N	<b>Longitude</b>	68° 24.226' W
<b>Approx. Tidal Range (feet)</b>	11	<b>NOAA Chart #</b>	13316_1
<b>Max Current (knots)</b>	<b>Flood</b> < 1 knot	<b>ESI Map #</b>	21D
	<b>Ebb</b>	<b>EVI Map #</b>	61, 60
<b>Source</b>	Local knowledge estimate	<b>DeLorme Map # (2019)</b>	16 B2

## Resources At Risk

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

**ESI Secondary Shoreline Type**

**Environmental Concerns** Salt marsh, tidal flats, shellfish habitat and shorebird areas. Squid Island is a seabird nesting area (terns - SC species).

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

## Strategy Information

**Strategy Purpose** To divert oil from Squid and Mill Coves. Squid Cove, especially between Squid Island and Deep Cove, is higher priority than Mill.

**Staging Areas** Could possibly pull boom from private residence at Deep Cove: 673 Indian Point Road, or residence at Goose Marsh Point at southern end of strategy: 12 Grace Point Lane. Acadia National Park has an easement on this property.

Mill Cove: Could possibly pull boom from buildings at 49 Narrows Road, Mount Desert. Acadia National Park has an easement on this property.

**Site Access** By water from Bartlett Narrows boat launch, Bartlett Landing Road, Mount Desert

**Nearest Boat Ramp** Trailerable all tide ramp at Bartlett Narrows launch, Bartlett Landing Road. Bartlett Island ferry / barge: private barge maintained by Rockefeller Estates on Bartlett Island.

**Collection Points** Squid Cove: Possibly natural collection at Deep Cove or from residence at south end (Grace Point Lane). Acadia National Park has an easement on this property.

Mill Cove: Possibly from building at SW end: 49 Narrows Road, Mount Desert. Acadia National Park has an easement on this property.

**Special Instructions** Contact Acadia National Park: Bob Bechtold, Park Environmental and Safety Program Coordinator: 207-888-8752 or 207-664-8814 after hours. National Park Service numbers: 888-614-0672 or 888-809-7095.

**Work Assignment** Squid Cove: Place two 500 foot lengths of boom between Squid Island and Mt. Desert shoreline to the south (Acadia National Park has an easement on this property) and two 500 foot lengths of boom between Squid Island and the shoreline near Deep Cove.

Mill Cove: Cascade three lengths of 500 feet of boom across the entrance to Mill Cove

## Recommended Equipment / Resources

**Length of Boom (feet)** 3500 **Type of Boom** 12" to 18" containment boom

<b>Recommended Equipment (Minimum)</b>	Squid Cove: 4 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag lines and buoys. 4 - shoreside connections / 4 laborers 1 - vacuum truck or skimmer and storage 2 - workboats with minimum 90 hp/2 op	Mill Cove: 4 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag lines and buoys. 2 - shoreside connections / 4 laborers 1 - vacuum truck or skimmer and storage 2 - workboats with minimum 90 hp/2 op
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Unless otherwise indicated, the boom length given is the distance measured on the chart. Actual length required may vary with conditions.

Last Desktop Validation: 1/16/2019

Last Field Visit

Last Field Test: