

A-47-1

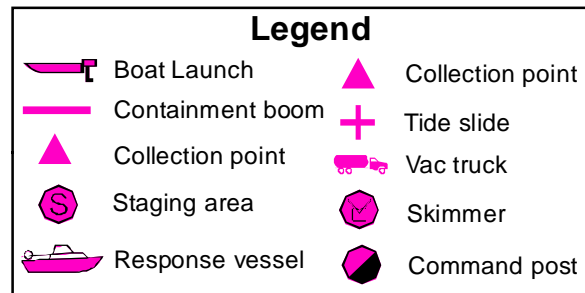
Cape Porpoise Harbor / Sampson Cove

Kennebunkport

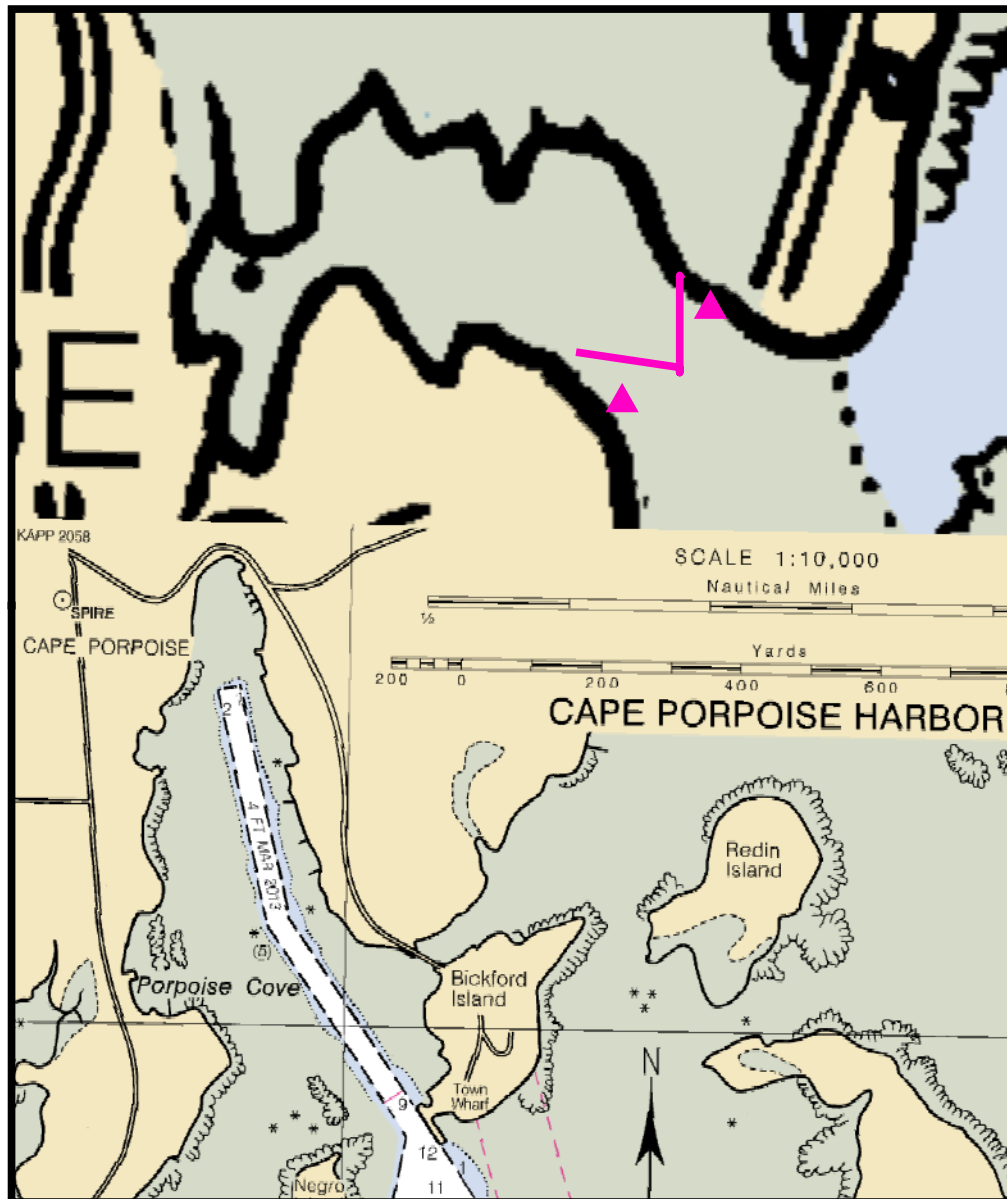
0 700 1,400
Feet



Printed: 1/19/2018



Source: Esri, DigitalGlobe, GeoEye, Earthstar
Geographics, CNES/Airbus DS, USDA, USGS,
AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,
and the GIS User Community



Cape Porpoise Harbor / Sampson Cove

Town Kennebunkport, ME

Port Region New Hampshire and Southern Maine

Latitude 43° 22.066 N **Longitude** 70° 25.706 W

Strategy A-47-1

NOAA Chart # 13286_3 **ESI Map #** 52C

EVI Map # 7, 8

Resources At Risk

ESI Shoreline Type(s) Vegetated low banks
Salt marsh

Environmental Concerns Shellfish and shorebird habitat. Salt marsh in Sampson Cove. Folly Island and Green Island are seabird nesting areas. Lobster dealers in harbor.

Strategy Information

Strategy Purpose Exclude oil from Sampson Cove.

Work Assignment Deploy 800 feet of boom in chevron formation from Fishers Lane across inlet to Sampson Cove.

Staging Areas 29 Fishers Lane, Kennebunkport (parking area at end of road)

Site Access Same as staging areas

Nearest Boat Ramp 0.5 miles Cape Porpoise town wharf. Potential to launch small boat from Fisher's Lane (not all tide)

Collection Points Fishers Lane and Skipper Joe's Point Road

Approx. Tidal Range (feet) 9

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

Special Instructions

Recommended Equipment / Resources

Length of Boom (feet) 800

Type of Boom 12" - 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
- 1 - 2 vacuum trucks or skimmers and storage
- 1 - workboats with minimum 90 hp
- 1 - boat operators
- 2 - laborers

Unless otherwise indicated, the boom length given is the distance measured on the chart. Actual length required may vary with conditions.