C-40-1

Sullivan Harbor / Long Cove
Sorrento / Sullivan, ME

0   1,000   2,000 Feet
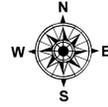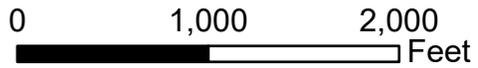
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N
W E
S

Tuck

10   1

7   6

25   8   3

Foul

h   2

39   8

G   sy   Long   Blds
C "9"   Cove   SM

26   1   Bkw

43

100

12

29

48   8

SO
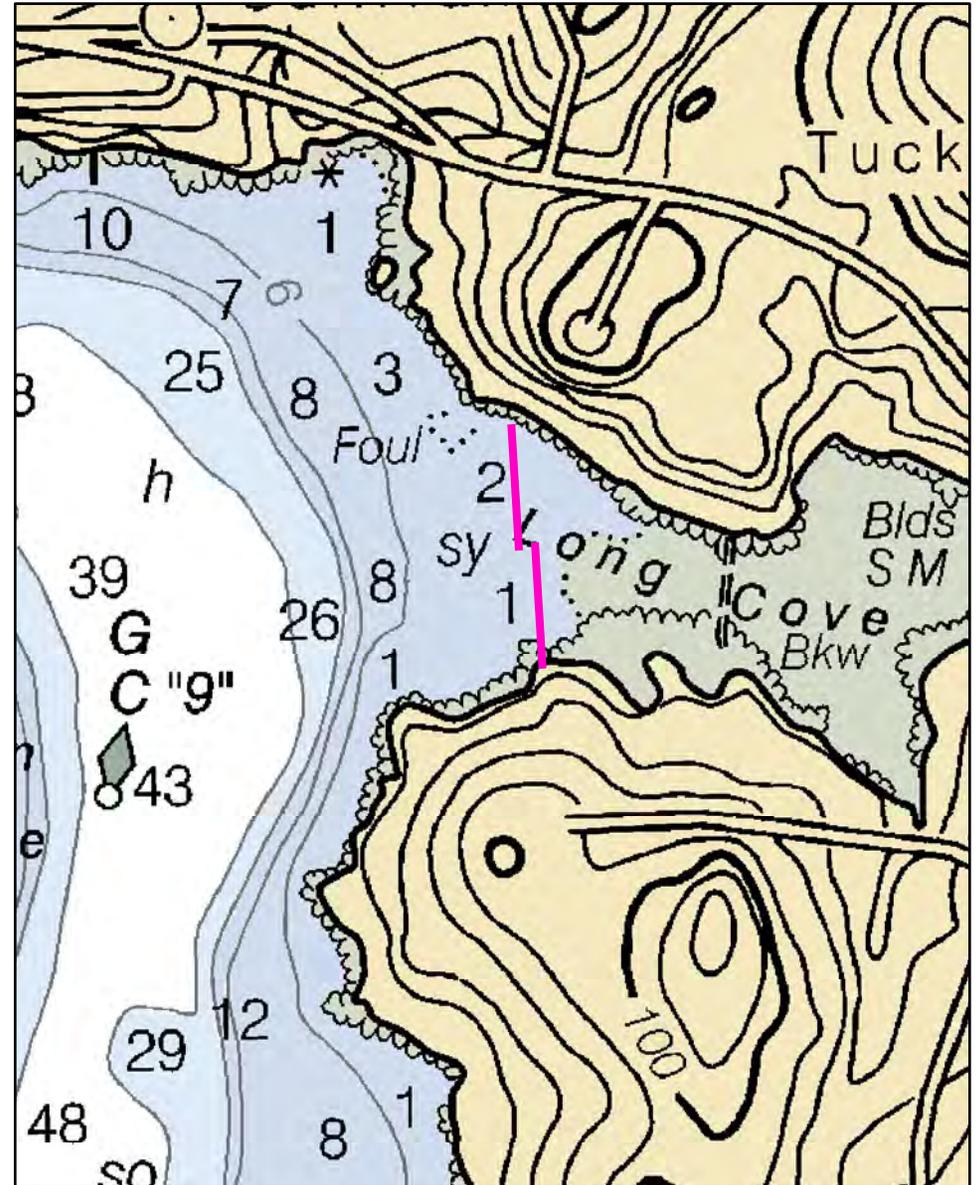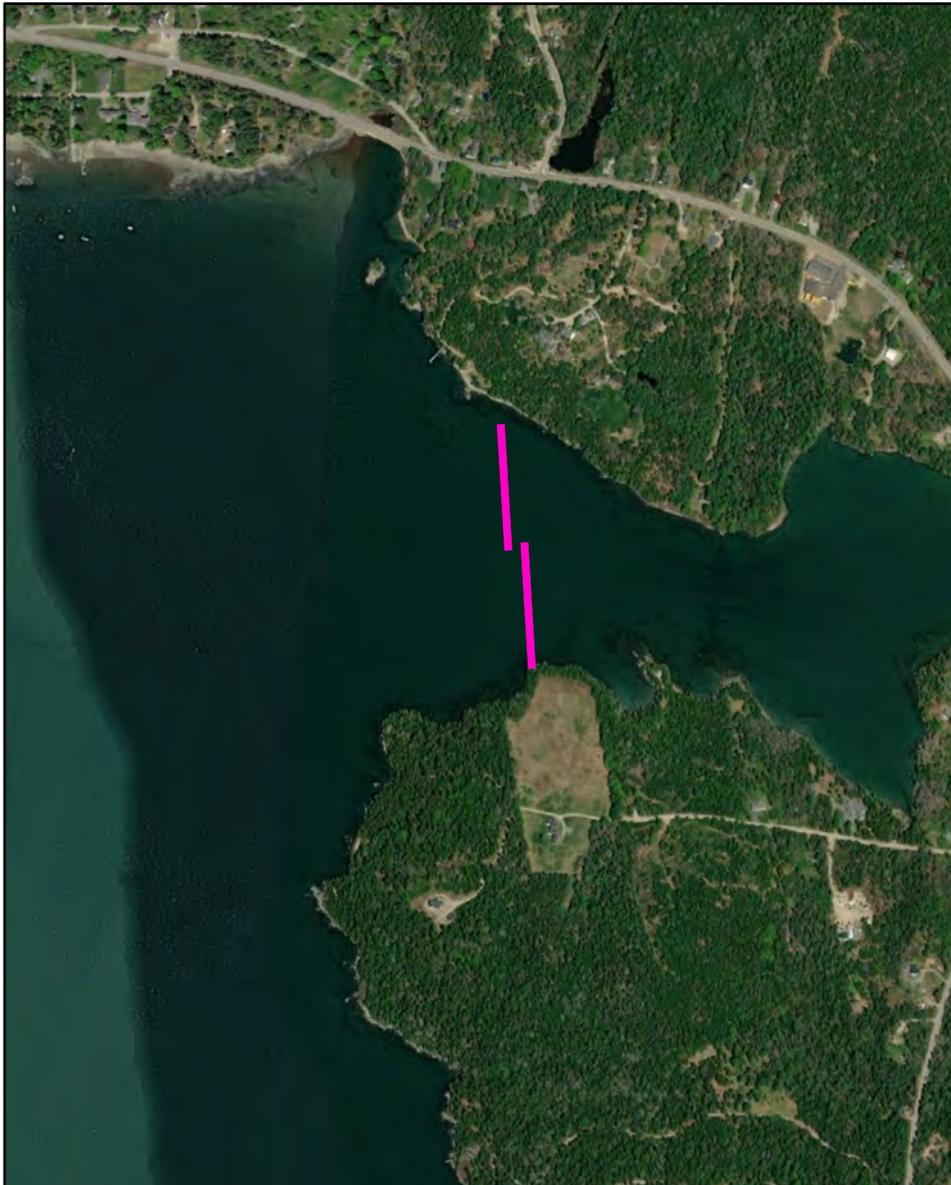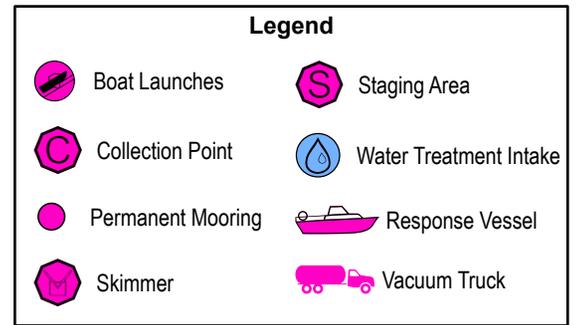
C-40-1   Sullivan Harbor / Long Cove

Town	Sorrento / Sullivan	**Port Region**	Penobscot Bay
Latitude 44° 30.878' N	**Longitude** 68° 30.878' W	**NOAA Chart #**	13318_1
Approx. Tidal Range (feet) 11		**ESI Map #**	14A, 20B
Max Current (knots) **Flood** 1 knot	**Ebb**	**EVI Map #**	69
Source Local knowledge estimate		**DeLorme Map # (2019)**	24 E4

Resources At Risk

ESI Primary Shoreline Type	Vegetated low banks (9B)
ESI Secondary Shoreline Type	Exposed wave-cut platforms in bedrock, mud, or clay (2A)
Environmental Concerns	Shorebird habitat, marine worms, shellfish beds
Archaeological Conflicts	None noted. Contact MHPC at (207) 287-2132 if archaeological items are discovered.

Strategy Information

Strategy Purpose	To exclude oil from Long Cove
Staging Areas	Possibly from Hancock Point dock. Nearest address: 119 Bay Ave., Hancock. May be able to pull boom from here.
Site Access	By water
Nearest Boat Ramp	Frenchman Bay public boat ramp at end of Lamoine Beach Road, Lamoine or Bunker Cove town ramp at the end of Shore Road in Gouldsboro
Collection Points	N/A
Special Instructions	Difficult access and no collection areas. Consider Carrying Place Inlet (C-59-2) as higher priority
Work Assignment	Deploy two 500 foot lengths of boom across the entrance to Long Cove

Recommended Equipment / Resources

Length of Boom (feet)	1000	**Type of Boom**	12" to 18" containment boom
Recommended Equipment (Minimum)	2 - anchor systems: 35 lb. Danforth or equivalent and line for 3:1 scope plus tag lines and buoys. 2 - shoreside connections 1 - workboats with minimum 90 hp 1 - 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:	2/14/2019	**Last Field Visit**		**Last Field Test:**	