

B-28-1

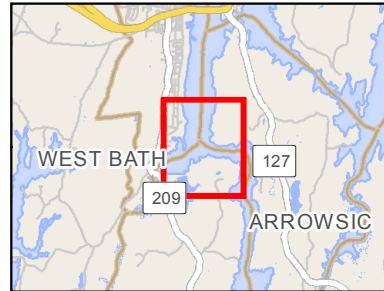
Middle Kennebec River / Winnegance

Phippsburg

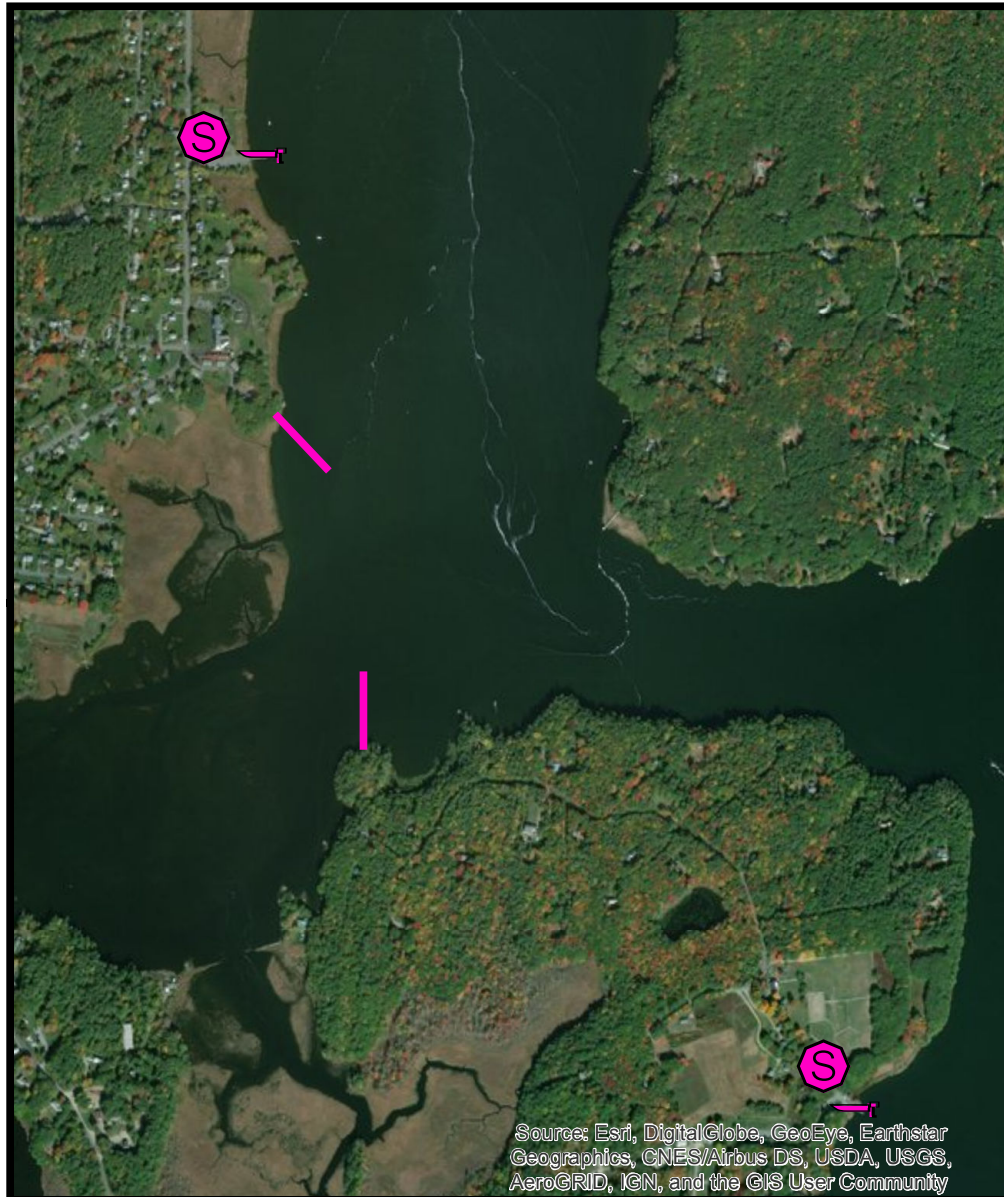
0 750 1,500
Feet



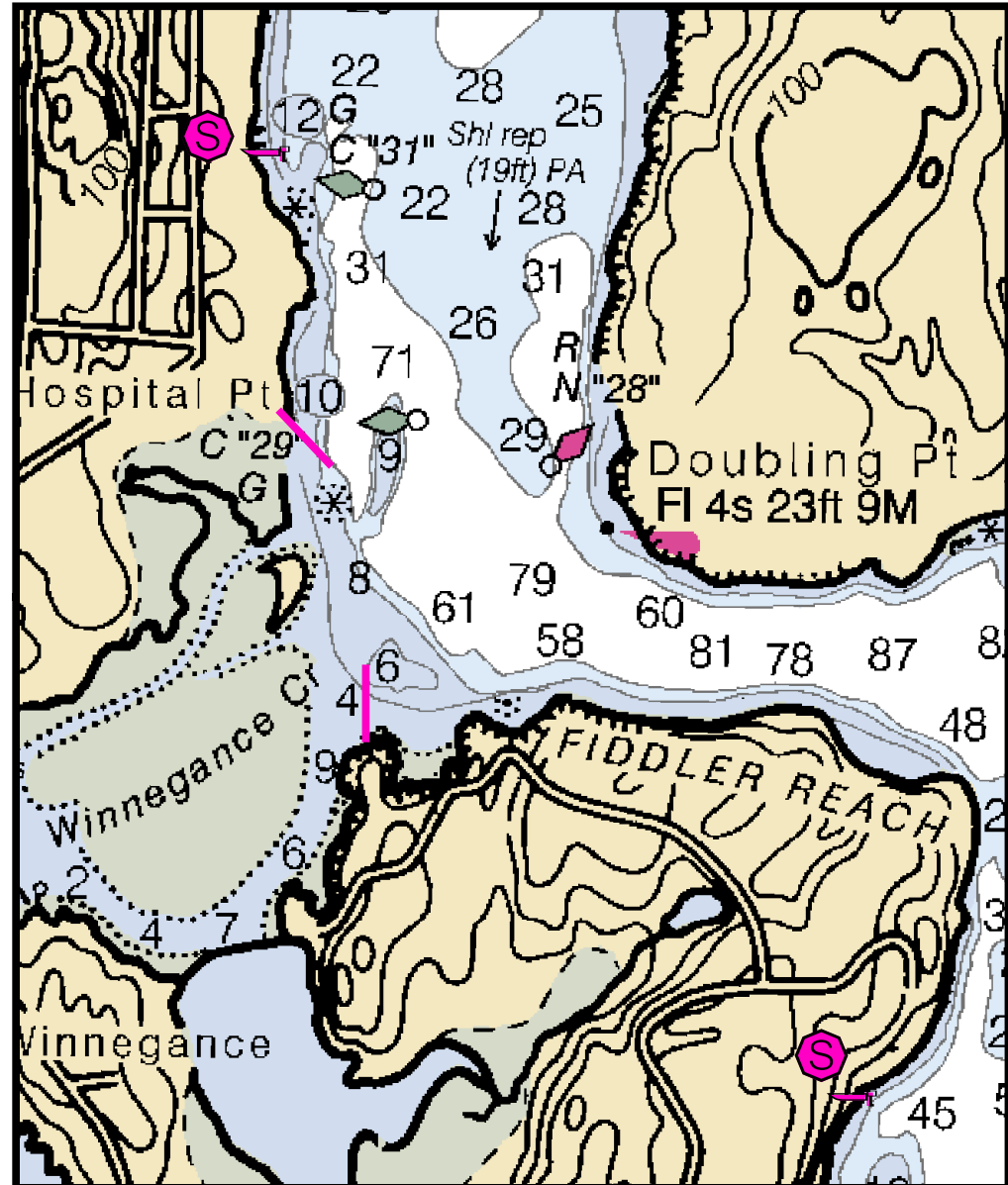
Printed: 4/2/2018



Legend	
	Boat Launch
	Containment boom
	Collection point
	Staging area
	Response vessel
	Collection point
	Tide slide
	Vac truck
	Skimmer
	Command post



Source: Esri, DigitalGlobe, GeoEye, Earthstar
Geographics, CNES/Airbus DS, USDA, USGS,
AeroGRID, IGN, and the GIS User Community



Middle Kennebec River / Winnegance

Town Bath / Arrowsic

Port Region Casco Bay

Latitude 43° 52.911' N **Longitude** -69° 48.776'

Strategy B-28-1

NOAA Chart # 13293 **ESI Map #** 46A

EVI Map # 19

Resources At Risk

ESI Shoreline Type(s) Sheltered tidal flats

Environmental Concerns Significant alewife run and ladder in Winnegance Bay. Salt marshes and shorebird habitat

Strategy Information

Strategy Purpose To deflect oil from Winnegance Bay.

Work Assignment Deploy two 500' sections of boom at sides of Winnegance Bay to deflect oil.

Staging Areas South End boat ramp, Washington Street, Bath or Kennebec River launch, Fiddler's Reach Road, Phippsburg.

Site Access By water

Nearest Boat Ramp South End boat ramp, Washington Street, Bath or Kennebec River boat launch, Fiddler's Reach Road, Phippsburg.

Collection Points N/A

Approx. Tidal Range (feet) 9

Max Current (knots) **Flood** Minimal inside cree **Ebb** **Source** observed

Special Instructions Head of tide is at Route 209. Per observations, water will tend to stay in main Kennebec channel.

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 line with buoy.
- 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.