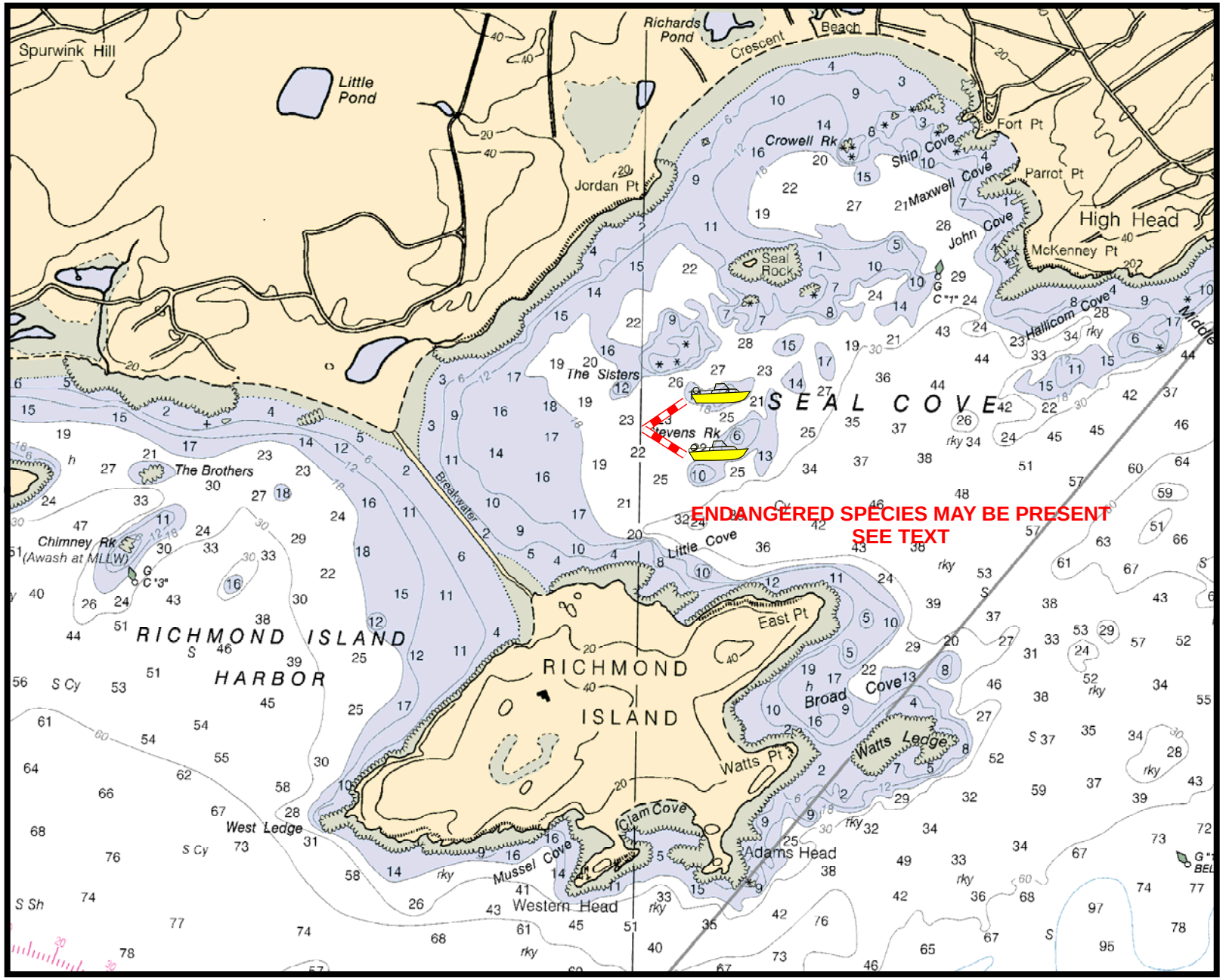
B-03-1

Richmond Island

Cape Elizabeth



0 700 1,400 2,800 4,200 5,600 7,000 Feet

N W E S

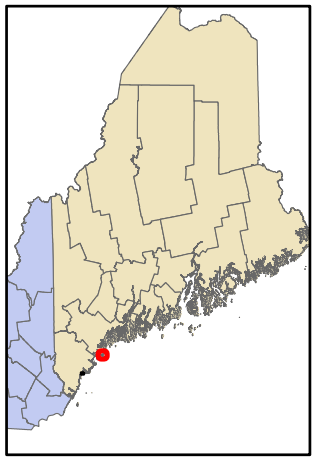
Legend

- Ocean boom
- Intertidal boom
- Harbor boom
- Vac truck
- Tide slide
- Collection point
- Command post
- Permanent mooring
- Response vessel
- Skimmer
- Staging area

Maine & NH Area Committee

Printed copies are uncontrolled

Printed: 6/11/2014



Richmond Island

Site, Strategy & Chart #	B-03	B-03-1	13287
Port Region	Casco Bay		
Latitude Longitude	43 33.126 N	70 13.822 W	
Water Depth Range	Varies *feet*		
Max Current (knots)	*Flood* < 1.5 knots	*Ebb*	*Source*
Nearest Boat Ramp	1 mile at Kettle Cove State Park ("Ship Cove"). Large ramp at Scarborough Town Landing, Pine Point		
Strategy Type	Deflection / Collection		
Type of Boom	Harbor/Ocean		
Length of Boom	*feet*	*Unless otherwise indicated, the boom length given is straight line distance as measured on the map. Actual length required will vary with conditions, and increase with current.*	

Strategy Implementation

Open water collection or deflection strategy.

Site Access	By water from Kettle Cove State Park (small boats, high tide only) or from Scarborough Town Landing, Pine Point.
Staging Areas	Paved parking area at Kettle Cove State Park
Collection Points	Open water boom collection or deflection.
Environmental Concerns	Richmond Island is designated Harlequin Duck wintering habitat (state threatened, federal special concern species). Crescent Beach and sandy areas near Richmond Island breakwater are designated Coastal Barrier Resources System areas and Piping Plover (state endangered, federally threatened) / Least Tern (state endangered) habitat. Contact Maine Department of Inland Fisheries and Wildlife during any season and US Fish and Wildlife Service in Wells (207-646-9226) prior to deployment during spring and summer seasons. Vulnerable shorebird habitat, shellfish areas.
EVI Map #	11
Shoreline Types	Rocky Shores / Sand Beaches
Other Comments	Exposed ledges & shallow beach fronts at low tides.

Revised	01/05/2012	*Last Field Tested*	