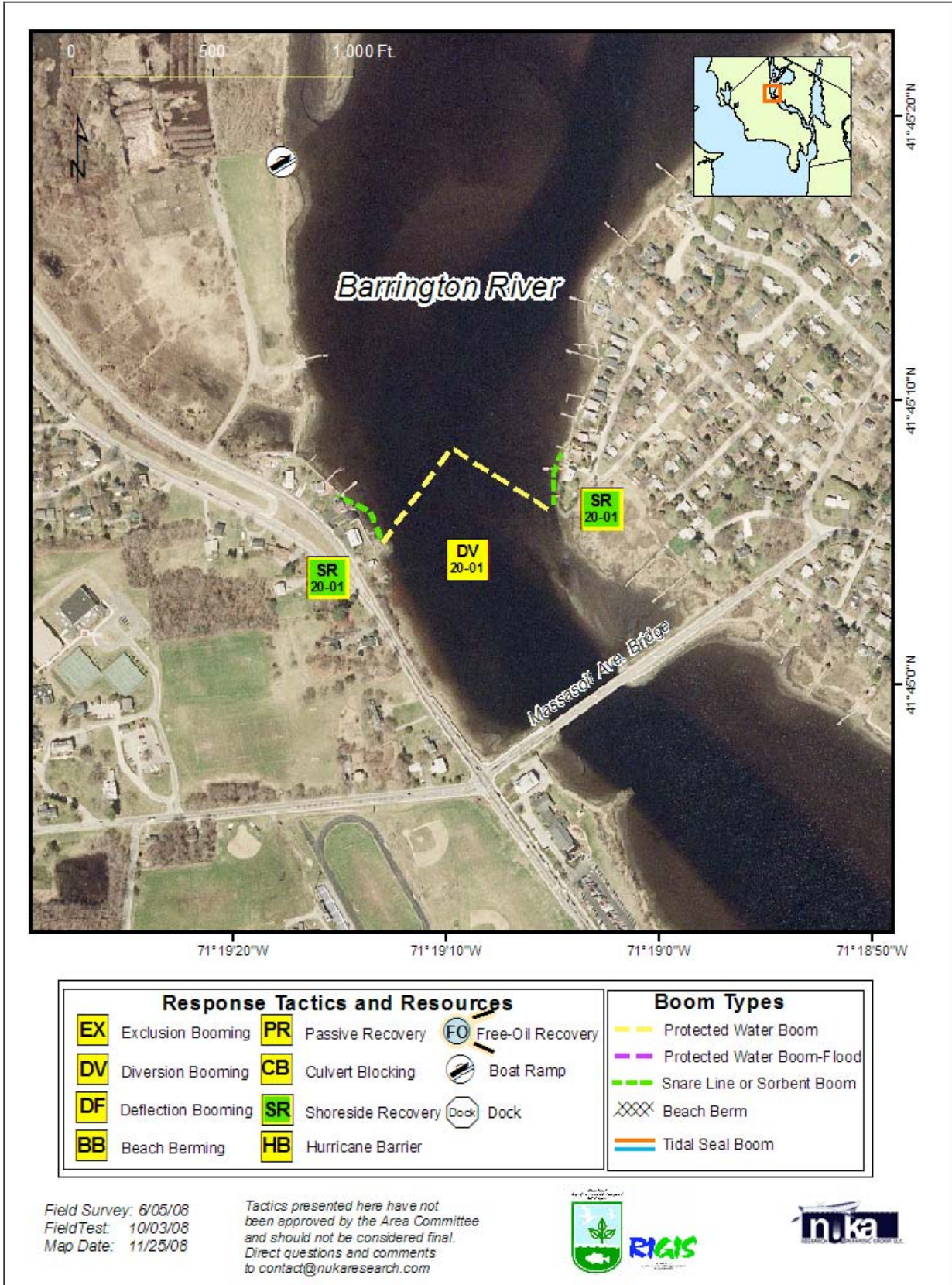



# Rhode Island Geographic Response Plan – Barrington River RI-21




**Rhode Island Geographic Response Plan – Barrington River RI-21**

| ID  | Location and Description  | Response Strategy  | Implementation   |
|---|---|--|--|
| RI-21-01<br> | <b>Barrington River</b><br>Lat. 41°45'03.8"N<br>Lon. 71°19'13.2"W<br>Lat. 41°44'05.3"N<br>Lon. 71°19'03.9"W | <b>Divert and Collect – Shoreside</b><br>Deploy boom in the identified pattern to divert oil to shoreside collection location. | Set two 400 ft-legs of boom in a chevron pattern from points of land north of Massasoit Ave Bridge to collect oil migrating down-river on an ebb tide. Set up shoreside recovery at both attachment points. Contain pooled oil at slack before flood to minimize oil returning to sensitive marsh area. Attach anchor sets every 200 ft. |



## Rhode Island Geographic Response Plan – Barrington River RI-21

| ID  | Response Resources  | Staging Area Site Access   | Resources Protected  | Special Considerations   |
|---|---|--|--|--|
| RI-20-01<br> | <p><b>Deployment</b></p> <p><b>Equipment</b><br/>                     800 ft. 18" protected-water boom<br/>                     4 anchor sets<br/>                     4 anchor stakes<br/>                     600 ft. snare or sorbent boom<br/>                     Shoreside recovery system</p> <p><b>Vessels</b><br/>                     2 skiffs</p> <p><b>Personnel/Shift</b><br/>                     6 total (1 vessel operator + 1 responder per vessel, 2 shoreside responders)</p> <p><b>Tending</b></p> <p><b>Vessels</b><br/>                     1 skiffs</p> <p><b>Personnel/Shift</b><br/>                     3 total (1 vessel operator + 1 responder per vessel, 1 shoreside responder)</p> | <p>Stage equipment at Barrington River and transport to site via road or marine waters.<br/>                     Site access:<br/>                     a) Rt 114 S, to New Meadow Rd.<br/>                     b) Rt 114 S, to Massasoit Ave<br/>                     Chart: 13224-1</p> | <p>Fish-anadromous, catadromous, finfish, shellfish<br/>                     Birds-waterfowl, seabirds; Osprey<br/>                     Habitat-fringe marshes, tidal flats<br/>                     Reptile-Diamondback Terrapin (rare species)<br/>                     Human use-recreational boating, recreational fishing, Yacht Club, moorings and docks</p> | <p>Vessel master should have local knowledge. Extremely high currents in channel. Large mooring field near yacht club. Low clearance at old bridge, especially at high tide. Shallow waters near DV site. Sensitive marsh area north of location. Entire site surveyed: 06/05/08.<br/> <b>Tested: 10/3/08.</b></p> |



Site photographs and Contact information



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