






Map Legend			
<b>BB</b> Beach Berm	<b>DF</b> Deflection Booming	<b>MD</b> Mosquito Ditch	Protected-water Boom (Flood Tide)
<b>CB</b> Culvert Block	<b>EX</b> Exclusion Booming	U.S. Coast Guard Station	Protected-water Boom (Ebb Tide)
<b>DV</b> Diversion Booming	Shoreside Recovery	Boat Ramp	Beach Berm Material
<b>PR</b> Passive Recovery	<b>FO</b> Free-oil Recovery	Snare or Sorbent Boom	

A total of 3 State Response Trailers are required to implement all of the tactics in this GRP. Responders should always consider on-scene conditions before deploying GRP tactics. Tactics may not be safe or effective under certain conditions. Responder safety should always be the first priority.








ID	Location and Description	Response Strategy	Implementation
<b>BB-53-01</b>  	<b>Cuttyhunk Pond</b>  Channel – Lat. 41°25'26"N Lon. 70°54'57"W	<b>Exclusion</b>  Two lines of protected water boom set inside of channel and angled to southern shoreline.	Deploy anchors and boom with skiffs.  Set two 600 ft lines of 18” boom between identified locations inside of inlet. Place passive recovery at collection point on southern shoreline.  Tend throughout the tide.  Boom can be laid out along northern shoreline in preparation for executing the strategy, thus maintaining an open channel until closure is necessary.
<b>BB-53-02</b>  	<b>Cuttyhunk Pond</b>  East of entrance – Lat. 41°25'26"N Lon. 70°54'57"W	<b>Divert and Collect – Shoreside</b>  Two legs of protected water boom angled to trap oil outside of channel.	Deploy anchors and boom with skiff.  For (a) extend 800 ft of 18” boom in a NE direction from attachment point east of channel entrance.  For (b) extend 500 ft of 18” boom in a NE direction from channel entrance.  Place passive protection at shore attachment point.
<b>BB-53-03</b>  	<b>Cuttyhunk Pond</b>  Nearshore waters in the general area of: a.) Lat. 41°24'45"N Lon. 70°54'45"W  b.) Lat. 41°26'00"N Lon. 70°50'15"W	<b>Free-oil Recovery</b>  Maximize free-oil recovery in the offshore & nearshore environment of Cuttyhunk Harbor depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Cuttyhunk Harbor.  Use aerial surveillance to locate incoming slicks.





ID	Response Resources	Staging Area Site Access	Resources Protected	Special Considerations
<b>BB-53-01</b>  	<b>Deployment</b> <i>Equipment</i> 1200 ft. 18" boom 4 anchor sets 4 anchor stakes 1000 ft. snare or sorbent boom <i>Vessels</i> 2 skiffs <i>Personnel/Shift</i> 8 total (1 vessel operator + 1 responder per vessel, 4 shoreside responders) <b>Tending</b> <i>Vessels</i> 1 skiff <i>Personnel/Shift</i> 4 total (1 vessel operator + 1 responder per vessel, 2 shoreside responders)	Staging Area: Ferry Dock.  Site Access: Via ATV and/or marine waters.  Chart 13230-1	Fish-shellfish, finfish  Birds-waterfowl concentration; Roseate Tern (state/federally endangered)  Marine Mammals-seals  Habitat-marsh, eel grass beds, sand beaches, rock jetty  Human use-ferry service, mooring fields, aqua culture, private beaches	Vessel master should have local knowledge.  Maximum estimated current is 1 kt.  Moored vessels may need to be moved.  Site surveyed: 01/07/08.  Tested: not yet.
<b>BB-53-02</b>  	<b>Deployment</b> <i>Equipment</i> 1300 ft. 18" boom 7 anchor sets 2 anchor stakes 600 ft. snare or sorbent boom <i>Vessels</i> 1 skiff <i>Personnel/Shift</i> 6 total (1 vessel operator + 1 responder per vessel, 4 shoreside responders) <b>Tending</b> <i>Vessels</i> 1 skiff <i>Personnel/Shift</i> 4 total (1 vessel operator + 1 responder per vessel, 2 shoreside responders)	Same as BB-53-01.	Same as BB-53-01.	Same as BB-53-01.
<b>BB-53-03</b>  	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Vessel Platform Via marine waters.  Chart 13230-1	Same as BB-53-01.	Vessel master should have local knowledge.





**Site Photographs and Contact Information**



Entrance to harbor at low tide on 29 May 2004.  
RPI photo



Cuttyhunk Harbor entrance at low tide on 7 January 2008.  
View looks north.

**Contact Information:**

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Cuttyhunk Harbor entrance at low tide on 7 January 2008.  
View looks west.

