




# Rhode Island Geographic Response Plan – Passeonkquis Cove RI-04






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ID	Location and Description	Response Strategy	Implementation
RI-04-01 	<b>Passeonkquis Cove (P-Cove)</b> Lat. 41°44'50.0"N Lon. 71°22'60.0"W	<b>Exclusion</b> Exclude oil from entering P-cove and impacting marsh areas.	Deploy anchors and boom from skiffs at high tide. Deploy a single leg of boom across the opening to P-Cove. Secure with anchor stakes and anchors. Set 800 ft of boom at cove entrance. If total resources are not available, set alternate with 400 ft of boom inside cove entrance at narrowest point. Add passive recovery at shore attachment point. Tend throughout the tide.
RI-04-02 	<b>Gaspee Point</b> Lat. 41°44'40.6"N Lon. 71°22'40.8"W	<b>Beach Berms</b> Close off small opening to marsh area by building a beach berm using available materials to protect marsh from any migrating oil.	Build beach berm approximately 90 ft long. Use local beach and inter-tidal bar sediments. If the berms are expected to remain in place for more than a few days, place a 20'x12" pipe in the channel and build the dike on top of the pipe.
RI-04-03 	<b>Passeonkquis Cove (P-Cove) and Gaspee Point</b> Nearshore waters in the general area of: Lat. 41°44'45"N Lon. 71°22'22"W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Gaspee Point depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Gaspee Point and P-Cove. Position free-oil recovery task forces so that they can prevent oil from reaching the shoreline or encounter oil that has been deflected using booming strategies. Use aerial surveillance to locate incoming slicks.



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ID	Response Resources	Staging Area Site Access	Resources Protected	Special Considerations
RI-04-01 	<b>Deployment</b> <b>Equipment</b> 800 ft. 18" protected-water boom 3 anchor sets 2 anchor stake 600 ft of snare or sorbent boom <b>Vessels</b> 1 skiff <b>Personnel/Shift</b> 6 total (1 vessel operator + 1 responder per vessel, 4 shoreside responders) <b>Tending</b> <b>Vessels</b> 1 skiff <b>Personnel/Shift</b> 4 total (1 vessel operator + 1 responder per vessel, 2 shoreside responders)	Launch vessels and stage equipment from boat ramp off of Gaspee Point Drive. Conimicut Park to the south and/or Fields Point to the north can also be used. To Gaspee Point Dr boat ramp; Rt 117 S, to Narragansett Pkwy, to Gasspee Point Dr. Site access via marine waters. Chart: 13224	Fish-shellfish, finfish Birds-waterfowl and seabirds Habitat-fringe marshes, sand and gravel beaches	Vessel master should have local knowledge. Shallow waters and numerous rocks near northern end of site. Entire site surveyed: 07/18/08. Tested: not yet.
RI-04-02 	<b>Deployment</b> <b>Equipment</b> Local beach material 1 pipe (20'x12") 24 sand bags 2 spade shovels 1 air pump <b>Vehicle</b> 1 tractor with front end loader <b>Personnel/Shift</b> 2 shoreside responders	Same as RI-04-01.	Birds-waterfowl and seabirds Habitat-marsh system, sand and gravel beach	Coordinate with DPW. If dams are to remain in place for more than a few days, construct underflow dam. Monitor for incoming oil. Emergency permit from DEM required.
RI-04-03 	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: 13224	Same as RI-04-01.	Vessel master should have local knowledge. Free-oil recovery should only be attempted if conditions permit and by experienced responders.



Site photographs and Contact information



Contact: Warwick Fire Department (401) 468-4000.

