

EPA Schuylkill River Geographic Response Plan – Exeter Boat Launch Schuylkill River SKR-CP-01								
Tactic #	Purpose	Response Equipment		Deplo	oyment Resources	Deployment Notes		
DV-01	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	600 ft protected water boom 9 marine anchor system 2 shoreline anchor system N/A Testing Date		2 2	 shore responders response boats boat operators boat crew (min) Tested 	Anchor Type: Danforth 14, Shoreline anchor points Strategy: Deploy boom as depicted to divert incoming oil to the collection site. Deploy shoreside anchor first. Single anchor system (rebar or U- posts) along shoreline with standard deployment into riverbed. For western portion, utilize 6" skirt boom due to shallow water depth for 200'. Utilize 12" skirt boom remainder. Anchor every 100' section on either end. Anchor shore side recovery skirt boom every 100'. Adjust configuration as necessary to reduce entrainment.		
SR-01	Remove spilled oil that has been diverted to a designated recovery site accessible from shore.	1 1 1 N/A	skimming system storage tank or bladder hoses, pumps, fittings Testing Date			Strategy: Set up shoreside recovery tactic at general location depicted on map. Grassy and apparent sewer right-of-way areas to north of boat launch may be suitable for storage tank and equipment storage. Consideration for boat trailer/vehicle parking and tanker truck traffic is required.		

EPA Schuylkill River Geographic Response Plan

Control Point Information

NRC Hotline: 800-424-8802

Address to Boat Launch: 1018 Gibraltar Rd Birdsboro, PA 19508

Gate Access Information:

Schuylkill River Greenways (484-945-0200 or info@schuylkillriver.org)

Protection Description: The strategy for this location is to anchor a boom along shoreline (tree) to capture oil in slack areas. Staging area for all protection strategies available as boat ramp large enough to deploy assets.

Resources Protected						
Fish	Catfish, Perch, Sunfish, Carp, and Bass					
Birds	No available data					
Threat/End. Species	Threatened Species Habitat, Habitat of Special Concern, Rare Plants					
Cultural/Historical Resources	No available data					
Human Use	Boat Ramp, Conservation Area, Infrastructure, Groundwater Source					
Land Management	Schuylkill River Greenways					
Riverine	Silty mud/gravel riverbed					



Gravel boat launch access. Parking for vehicle and trailer or shore side collection staging off to right of photo in grassy area.

Navigational Hazards

Lake and river conditions such as flow rate and flood stage vary depending on the time of year and heavy rain or snowfall. If ice is present GRP tactics and strategies must be reevaluated. Vessel operators should have local knowledge and experience operating in riverine environments.





Gravel boat launch access entrance. Parking for vehicle and trailer off to right of photo in grassy area or along Old Gibraltar Road.

Special Considerations

Survey site prior to deployment and modify deployment tactics and techniques as appropriate based on observed river conditions. Upriver dam events (Blue Marsh Creek or Kernsville) may impact river conditions (overall flow and/or current velocity). Discussions with other organizations regarding scheduled dam events may be warranted in a deployment response.

Schuylkill River SKR-CP-0

