Vessel Requirements: Utilize inflatable vessel capable of operating in river depth conditions less

than 5 feet. No suitable boat launch at this location.

State

Pennsylvania

## Version 12/03/2024

EPA Schuylkill River Geographic Response Plan – Port Clinton Ave Schuylkill River SKR-CP-15								
Tactic #	Purpose	Response Equipment		Deplo	yment Resources	Deployment Notes		
DV-01	Redirect spilled oil from one location or direction of travel to a specific site for recovery.	n or direction of travel to a 6 marine anchor system		2 2 2	shore responders response boats boat operators boat crew (min)	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 Uposts) 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		
SR-01	Remove spilled oil that has been diverted to a designated recovery site accessible from shore.	1	skimming system storage tank or bladder hoses, pumps, fittings		shore responders	configuration as necessary to reduce entrainment.  Strategy: Set up shoreside recovery tactic at general location depicted on map. Parking area near Port Clinton Ave. may be suitable for storage tank and equipment storage. Consideration for trailer/vehicle parking and tanker truck traffic is required.		
·		N/A	Testing Date	N/A	Tested	'		

## **Control Point Information**

NRC Hotline: 800-424-8802 Address to Boat Launch:

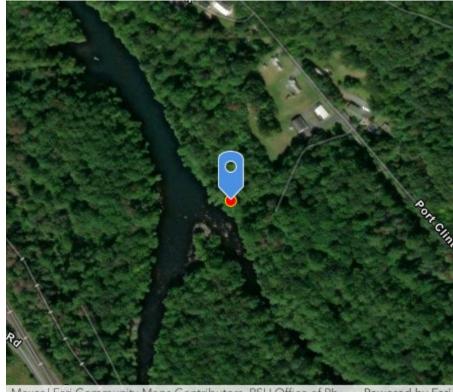
920 Port Clinton Ave, Hamburg, PA 19526

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	Duck, Goose, Woodpecker, Hummingbird, Swallow, Jay, Robin, and various other species.					
Threat/End. Species	Monarch butterfly, Tricolored bat, Little brown bat, Bald Eagle, Indiana bat, Northern long-eared bat, and Bog Turtle. No critical habitats found.					
Cultural/Historical Resources	No available data.					
Human Use	Boat Ramp, Conservation Area, Infrastructure, Groundwater Source, and Recreation.					
Land Management	Berks County and Hamburg borough					
Riverine	Silty mud/gravel riverbed with gently sloped banks consisting of loose vegetation.					



Control point, located upstream of island split that could be viable for deflection / diversion and exclusion and collection.



Maxar | Esri Community Maps Contributors, PSU Office of Ph... Powered by Esri GPS coordinate location for control point boat launch. Access point near Port Clinton Ave.

**Navigational Hazards** 

**Special Considerations** 

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.

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.