### COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF ENVIRONMENTAL CLEANUP & BROWNFIELDS DIVISION OF SITE REMEDIATION

Revised: 9/2014

#### REQUISITION FOR CONTRACTUAL SERVICES

REGION:	X	SE	NE	SC	NC	SW	NW	Central Office
REGIONAL	_ PROJE	CT MANAGER:		Carly Baker				
PHONE: _	484-250-5	730	FAX:	484-250-5961	E-MAIL:	carlbaker@pa.gov		
SITE NAME:		Easton Road	PFC H	SCA Site				
MUNICIPALITY:		Doylestown Tow Borough, Buckir Plumstead Towr	gham To		COUNTY:	Bucks County		
WORK SUMMARY: The assigned contractor will sample potable groundwater wells for PFCs. If a contract laboratory is available that can perform PFC analysis, their services will be used. Alternatively, the IRRSC will secure a lab certified for such testing if a contract lab is unavailable. The IRRSC will also provide any impacted potable supplies with bottled water and/or carbon filters as directed by the Department.								d. Alternatively, able. The IRRSC
TANK REL	EASE CL	ASSIFICATIO	N NUME	-				
SERVICES	REQUE	STED FROM:	IRRSC	C/LAB X GT/	AC/LAB X	_(either lor		
Property A Scope of N Prevailing	Nork Atta		Y	es X No es No No				
DATE S	ERVICES	REQUIRED?	June 2	016 through project com	npletion. (Estimate	ed completion in Sprin	g 2017)	
¥	St	July S	2	) &		4	6/1/	16
		E <del>nv</del> ironmenta	Progra	m Manager			Date	
CENTRAL	OFFICE	USE				Requisition No.		
Funding Source:  Hazardous Sites Cleanup Fund USTIF State Lead Storage Tank Fund State Lead  Other (specify below)								
Contracto	r Assigno	ed:						
							*	
		Contract N	lanager	(Required)			Date	

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION SCOPE OF WORK PROMPT INTERIM RESPONSE EASTON ROAD PFC HSCA SITE

June 1, 2016

Prepared By: Carly Baker – Project Officer Southeast Regional Office Norristown, Pa 484-250-5730

#### I. General Statement

The Easton Road PFC Site (Site) is located in Bucks County near the intersection of Route 611 (Easton Road) and Route 313 (Swamp Road) within portions of Doylestown Township, Plumstead Township, Buckingham Township and the Borough of Doylestown. A map depicting the general Site area can be found as Attachment A. Groundwater at the Site is contaminated by perfluorooctanoic acid (PFOA). Sample results from 2014 of a Doylestown Township Municipal Authority (DTMA) supply well exhibited levels of PFOA above the recently established lifetime health advisory level (HAL) set by EPA in May 2016. The supply well has been shut down, but there are other wells, including private residential supplies, in the area that have not been tested for perfluorinated compounds (PFCs). At this time, the full extent and degree of contamination is not known.

#### II. Objectives

It is the Department's objective to sample groundwater wells for PFCs within a 1 mile radius of the impacted DTMA supply well. Properties that have levels of PFCs above the HAL of 0.07 ppb will be provided with bottled water as a temporary measure pending completion of Site-wide well sampling results. Once potable wells within the Site area are fully assessed, a determination will be made as to whether water treatment systems or other alternate water supply replacements are warranted and/or appropriate.

#### III. Tasks:

The selected IRSC shall:

- Attend a scoping meeting at the Southeast Regional Office.
- Submit a Work Plan and Cost Estimate to the Department.
- Submit a Health and Safety Plan (HASP) to the Department.
- Provide personnel and equipment necessary to complete groundwater sampling of potable wells for PFCs.
- Prepare and ship samples for analysis. If a Department-contracted laboratory is not available, the IRRSC will secure the services of a lab certified for PFC analysis via EPA method 537.

- On an as-needed basis: secure the services of a bottled water vendor and provide appropriate amounts for impacted properties.
- On an as-needed basis: provide for the installation, sampling, and servicing of carbon filter systems for affected potable water supplies.
- Submit daily, weekly, or monthly reports as appropriate for work performed.
- Submit invoices of work performed to the Department for review.
- Submit a final project report upon completion of work activities.

#### The Department shall:

- Determine which properties in the Site area will be included for sampling and/or water supply replacement activities.
- Acquire agreements for access to properties for sampling or water treatment systems, as needed.
- Review and approve documents and cost estimates.

#### IV. Reference Materials

A general map of the Site area is attached. Additional materials, including an estimate of the number and location of wells to be sampled will be shared with the IRRSC prior to or at the scoping meeting, depending on when they become available to HSCA.

#### V. Special Requirements

If bottled water is needed based on results of the PFC testing, the IRRSC must be able to demonstrate to the Department that any proposed water vendor's products meet the effective HAL of 0.07 ppb for total PFCs.

#### VI. Deliverables

All final deliverables should be provided to the regional Project Officer (PO) and central office Contract Manager (CM) as detailed in the table below. All draft versions may be submitted electronically.

Deliverable	Copies to PO	Copies to CM
Meeting Minutes	1 electronic	1 electronic
Work Plan/Cost Estimate	1 hard copy	1 hard copy
	1 electronic	
Health and Safety Plan (HASP)	1 hard copy	1 hard copy
	1 electronic	
Invoices	1 electronic	1 hard copy
Progress Reports	1 electronic	1 electronic
Daily/Weekly Activity Reports	1 electronic	1 electronic
Final Project Report	1 hard copy	1 hard copy
_	1 electronic	

<sup>\*</sup>Invoices should be directed to the assigned invoice processor with copies to the PO and CM

#### VII. Conflict of Interest Determination

PADEP has not identified any potential responsible parties (PRPs) at this time.

## ATTACHMENT A Easton Road PFCs General Site Area Map

