### Appendix F

#### Hazardous Sites Cleanup Project Activities and Expenditures, FY 2022-23

This appendix lists the estimated expenditures (not including DEP personnel and general operating costs) and the type of response activity performed for each project funded by DEP using the Hazardous Sites Cleanup Fund in the fiscal year July 1, 2022– June 30, 2023. The estimated expenditures include the actual expenditures existing as of July 1, 2023, and an estimate of the obligation remaining to be paid under existing contracts for work completed, but not invoiced, audited and expended as of July 1, 2023. The description of the type of response activity performed includes whether the activity was initiated, completed or was continuing from prior fiscal years.

During FY 2022-23, DEP initiated six and completed six response actions. Including other response actions that continued from previous years, total project expenditures under the Hazardous Sites Cleanup appropriation for FY 2022-23 are estimated at \$9 million.

In FY 2022-23, there were no contract expenditures for intervention and environmental mediation services; no contract expenditures for rehabilitation, restoration or acquisition of natural resources; no health effect studies undertaken, and no reimbursements of expenses under section 505(f) of HSCA.

The total contract cost in FY 2022-23 for temporary water supply maintenance at these sites is estimated to be \$491,625.

County	Project Name	Estimated Expenditure	Type of Response Activity
Adams	ADSCO	\$494,953	Continued Water Supply Replacement and Operation and Maintenance of Closed Landfill
Adams	J.C. Cleaners	\$86,552	Continued Operation and Maintenance of Groundwater Remediation
Allegheny	Mazzaro Landfill McKees Rocks	\$89,651	Continued Further Investigation & Interim Response
Beaver	CBS-Vanport	\$50,543	Continued Further Investigation
Beaver	Norfolk Southern Train Derailment	\$300,000	Initiated Monitoring
Berks	Algonquin Chemical	\$126,063	Continued Operation and Maintenance of Groundwater Remediation
Berks	Berks Sand Pit	\$176,472	Continued Operation and Maintenance of Superfund Remedial Action
Berks	Crossley Farms	\$233,081	Continued Operation and Maintenance of Superfund Remedial Action and Superfund State Contract Payment
Berks	Cryo-Chem	\$83,104	Continued Operation and Maintenance of Superfund Remedial Action
Berks	DeMarco Landscaping	\$42,733	Continued Water Supply Replacement and Investigation
Berks	Topton	\$160,580	Continued Water Supply Replacement and Groundwater Remediation
Bradford	Sayre TCE and PCE	\$64,185	Continued Further Investigation
Bucks	Easton Road PFC	\$133,945	Continued Water Supply Replacement and Investigation
Bucks	Jacksonville TCE	\$33,683	Completed Response. No Further Work is Planned.
Bucks	Keim St. DCE	\$2,857	Continued Water Supply Replacement
Bucks	Nockamixon TCE	\$157,719	Continued Further Investigation and Water Supply Replacement
Bucks	Philadelphia Refinery	\$36,779	Continued Assisted Report Reviews
Bucks	Railroad Drive TCE	\$21,991	Continued Monitoring
Bucks	Ridge Run PFAS	\$166,995	Continued Further Investigation and Water Supply Replacement
Bucks	Watson Johnson Landfill	\$13,797	Continued Superfund Remedial Action
Butler	Bruin Lagoon/Shaler JTC	\$41,619	Continued Operation and Maintenance of Superfund Remedial Action
Centre	Benner Township	\$281,836	Initiated Interim Response

County	Project Name	Estimated Expenditure	Type of Response Activity	
Centre	Philipsburg Rod and Gun Club (PRGC)	\$16,049	Continued Interim Response	
Chester	AIW Frank	\$169	Continued Operation and Maintenance of Superfund Remedial Action	
Chester	Bishop Tube	\$1,405	Continued Further Investigation	
Chester	Quality Service Cleaners	\$3,735	Completed Closure. No Further Work is Planned	
Chester	Strasburg Landfill	\$12,039	Continued Operation and Maintenance of Superfund Remedial Action	
Columbia	Berwick Seep	\$162,487	Continued Investigation	
Crawford	Saegertown PFAS Site	\$89,165	Continued Response	
Delaware	Havertown PCP	\$284,092	Continued Operation and Maintenance of Groundwater Remediation	
Delaware	Randall Street/Story Winn	\$437	Continued Investigation and Interim Response	
Erie	Erie Coke	\$670,411	Continued Investigation	
Erie	Filmore	\$37,596	Continued Operation and Maintenance of Groundwater Remediation	
Erie	Hirtzel Road TCE	\$238,214	Continued Investigation	
Erie	Hotham Property HHO Release	\$43,442	Continued Response	
Erie	Lake City VOC	\$12,254	Continued Interim Response and Further Investigation	
Erie	Millcreek Dump Site	\$628,093	Continued Operation and Maintenance of Superfund Remedial Action	
Erie	Presque Isle Chemical	\$116,617	Continued Operation and Maintenance of Groundwater Remediation	
Franklin	Waynesboro TCE	\$25,468	Additional Investigation	
Lackawanna	Ivy Industrial Park	\$582	Continued Groundwater Monitoring	
Lackawanna	Torch Lumber Mill	\$55,000	Continued Response	
Lancaster	Berkley Products Landfill	\$50,723	Continued Operation and Maintenance of Superfund Remedial Action	
Lancaster	Berkley Products Plant	\$103,850	Continued Interim Response	
Lancaster	Conestoga Pines Park	\$17,635	Continued Operation and Maintenance	
Lancaster	Intercourse TCE	\$42,684	Continued Further Investigation and Completed Water Supply Replacement	

County	Project Name	Estimated Expenditure	Type of Response Activity	
Lehigh	High Quality Plating	\$20,311	Continued Further Investigation and Water Supply Replacement	
Luzerne	Lower Broadway	\$74,492	Further Investigation and Interim Response	
Luzerne	Mid Atlantic Coast Delivery	\$4,110	Further Investigation and Interim Response	
Mercer	C.G. Wood	\$74,173	Continued Operation and Maintenance	
Monroe	Butz Landfill	\$85,231	Continued Operation and Maintenance of Superfund Remedial Action	
Monroe	Yuhas Dump Site	\$25,187	Continued Operation and Maintenance	
Montgomery	Alderfer Landfill	\$58,421	Continued Operation and Maintenance	
Montgomery	BoRit	\$22,125	Initiated Operation and Maintenance of Superfund Remedial Action	
Montgomery	Boyertown Landfill	\$140,526	Continued Operation and Maintenance and Further Investigation	
Montgomery	Former Naval Air Station Joint Reserve Willow Grove – Horsham	\$1,842	Site Monitoring	
Montgomery	Hoff VC Site	\$66,245	Continued Groundwater Monitoring and Further Investigation	
Montgomery	Macoby Creek	\$35,052	Continued Groundwater Monitoring and Groundwater Treatment	
Montgomery	Moyers Landfill	\$90,197	Continued Operation and Maintenance of Superfund Remedial Action	
Montgomery	North Penn 1	\$35,287	Continued Operation and Maintenance of Superfund Remedial Action	
Montgomery	North Penn 6	\$303,595	Continued Operation and Maintenance of Superfund Remedial Action and Superfund State Contract Payment	
Montgomery	Raymark OU#1&3	\$27,191	Continued Operation and Maintenance of Superfund Remedial Action	
Northampton	American Fuel Harvesters	\$7,851	Continued Operation and Maintenance of Landfill	
Northampton	Hellertown Mfg.	\$18,496	Continued Operation and Maintenance of Superfund Remedial Action	
Northampton	Herceg Landfill	\$107,500	Continued Operation and Maintenance	
Northumberland	Milton GW Investigation	\$63,664	Continued Investigation	
Potter	Coudersport GW Investigation	\$6,889	Initiated Investigation	
Potter	Labant Property	\$66,857	Continued Response	

County	Project Name	Estimated Expenditure	Type of Response Activity	
Schuylkill	Frackville Area Site	\$3,808	Initiated Water Supply Replacement and Further Investigation	
Statewide	Statewide GTAC and IRRSC Contracts	\$90,250	Program Mgt and Surety Bond Premiums for On-Call Statewide Contracts	
Susquehanna	Laurel Lake PCE	\$13,487	Continued Water Supply Replacement and Further Investigation	
Venango	Keystone Castings	\$8,788	Continued Further Investigation	
Venango	Venango County Park	\$5,459	Initiated Further Investigation	
Washington	American Zinc Chemical Site	\$1,759,847	Mixed-Funding Consent Order and Agreement Payments	
York	East Mt. Zion	\$29,340	Continued Operation and Maintenance of Superfund Remedial Action	
York	Industrial Solvents and Chemical Company (ISCC)	\$20,135	Continued Interim Response	
York	Newberry Township PFC	\$305,715	Further Investigation and Interim Response	
		\$8,983,350		

### Appendix G

### **Hazardous Sites Cleanup Project Activities and Expenditures, FY 2021-22**

Supplement to August 2022 Hazardous Sites Cleanup Fund Annual Report

This appendix lists the specific expenditures (not including DEP personnel and operating costs) and the type of response activity performed (including whether the activity was initiated, completed or was continuing from prior fiscal years) for each project funded by DEP using the Hazardous Sites Cleanup Fund in the fiscal year July 1, 2021

– June 30, 2022.

County	Site Name	Expenditure	Type of Response Activity	
Adams	ADSCO	\$239,092	Continued Water Supply Replacement and Operation and Maintenance of Closed Landfill	
Adams	J.C. Cleaners	\$26,736	Continued Monitoring	
Allegheny	Mazzaro-McKees Rocks Landfill	\$42,192	Continued Further Investigation & Interim Response	
Allegheny	Natrona Heights Tank Removal	\$59,774	Continued Investigation	
Beaver	CBS-Vanport	\$136,460	Continued Further Investigation	
Berks	Algonquin Chemical	\$17,454	Continued Operation and Maintenance of Groundwater Remediation	
Berks	Berks Sand Pit	\$67,209	Continued Operation and Maintenance of Superfund Remedial Action	
Berks	Crossley Farms	\$76,281	Continued Operation and Maintenance of Superfund Remedial Action and Superfund State Contract Payment	
Berks	Cryo-Chem	\$52,233	Continued Operation and Maintenance of Superfund Remedial Action	
Berks	Demarco Landscaping	\$80,707	Continued Water Supply Replacement and Investigation	
Berks	Northern Berks Battery Casings	\$5,701	Continued Interim Response	
Berks	Topton	\$117,732	Continued Water Supply Replacement and Groundwater Remediation	
Bradford	Sayre TCE and PCE	\$109,878	Continued Further Investigation	
Bucks	Croydon TCE	\$47,056	Continued Operation and Maintenance of Superfund Remedial Action	
Bucks	Easton Road PFC	\$60,092	Continued Water Supply Replacement and Investigation	
Bucks	Jacksonville TCE	\$6,175	Decommissioned Monitoring Wells. No Further Work is Planned.	
Bucks	Nockamixon TCE	\$28,009	Continued Further Investigation and Water Supply Replacement	
Bucks	Philadelphia Refinery	\$5,297	Initiated Assisted Report Review	
Bucks	Railroad Drive TCE	\$19,365	Continued Further Investigation	
Bucks	Ridge Run PFAS	\$551,534	Continued Further Investigation and Water Supply Replacement	
Bucks	Watson Johnson Landfill	\$9,032	Continued Superfund Remedial Action	
Butler	Bruin Lagoon/Shaler JTC	\$20,941	Continued Operation and Maintenance of Superfund Remedial Action	
Butler & Armstrong	Apple Road Disposal Area – Bear Creek & Kelly Farm	\$19,617	Continued Operation and Maintenance of Landfill Closure	

County	Site Name	Expenditure	Type of Response Activity	
Centre	Benner Township	\$92,033	Continued Interim Response	
Centre	Philipsburg Rod and Gun Club (PRGC)	\$5,156,893	Continued Interim Response	
Chester	AIW Frank	\$1,264	Continued Operation and Maintenance of Superfund Remedial Action	
Chester	Bishop Tube	\$70,493	Continued Further Investigation	
Chester	Quality Service Cleaners	\$28,390	Decommissioned Monitoring Wells	
Chester	Strasburg Landfill	\$1,402	Continued Operation and Maintenance of Superfund Remedial Action	
Clarion	Porter Elementary School Asbestos Site	\$421,433	Completed Prompt Interim Response	
Columbia	Berwick Seep	\$139,038	Continued Investigation	
Delaware	Havertown PCP	\$347,270	Continued Operations and Maintenance of Superfund Remedial Action	
Delaware	Randall Street/Story Winn	\$10,476	Continued Investigation and Interim Response	
<b>Erie</b>	Currie Landfill	\$4,000	Continued Operation and Maintenance	
<b>Erie</b>	Erie Coke	\$25,302	Initiated Investigation	
Erie	Filmore	\$22,082	Continued Operation and Maintenance of Groundwater Remediation	
Erie	Lake City VOC	\$136,376	Continued Interim Response and Further Investigation	
Erie	Millcreek Dump	\$302,332	Continued Operation and Maintenance of Superfund Remedial Action	
Erie	Presque Isle Chemical	\$128,708	Continued Operation and Maintenance of Groundwater Remediation	
Franklin	Waynesboro TCE	\$3,550	Continued Investigation	
Jefferson	Punxsutawney GW Contamination	\$66 <b>5</b>	Continued Groundwater Monitoring	
Lackawanna	Ivy Industrial Park	\$2,640	Continued Groundwater Monitoring	
Lackawanna	Torch Lumber Mills	\$8,635	Continued Investigation	
Lackawanna	Winship Road	<mark>\$597</mark>	Completed Water Supply Replacement	
Lancaster	Berkley Products Landfill	\$37,829	Continued Operation and Maintenance of Superfund Remedial Action	
Lancaster	Berkley Products Plant	\$37,597	1	
Lancaster	Conestoga Pines Park	\$20,245	Continued Operation and Maintenance	
Lancaster	Intercourse TCE	\$263,607	Continued Further Investigation and Water Supply Replacement	

County	Site Name	Expenditure	Type of Response Activity	
Lawrence	Raymark LML	\$1,000	Continued Operation and Maintenance of Landfill Closure	
Lehigh	High Quality Plating	\$74,872	Continued Further Investigation and Water Supply Replacement	
Luzerne	Lower Broadway	\$4,013	Further Investigation and Interim Response	
Luzerne	Mid Atlantic Coast Delivery	\$11,727	Further Investigation and Interim Response	
Lycoming	Rose Valley Lake TCE	\$45,542	Continued Further Investigation and Completed Water Supply Replacement	
Mercer	C.G. Wood	\$10,961	Continued Operation and Maintenance	
Monroe	Butz Landfill	\$102,826	Continued Operation and Maintenance of Superfund Remedial Action	
Monroe	Yuhas Dump	\$4,356	Continued Operation and Maintenance	
Montgomery	Alderfer Landfill	\$4,789	Continued Operation and Maintenance	
Montgomery	BoRit	\$78,360	Superfund State Contract Payment	
Montgomery	Boyertown Landfill	\$102,125	Continued Operation and Maintenance and Further Investigation	
Montgomery	Hoff VC	\$276,237	Continued Groundwater Monitoring and Further Investigation	
Montgomery	Limekiln	\$6,025	Initiated Project Planning	
Montgomery	Macoby Creek	\$88,740	Continued Groundwater Monitoring and Groundwater Treatment	
Montgomery	Moyers Landfill	\$80,620	Continued Operation and Maintenance of Superfund Remedial Action	
Montgomery	North Penn 1	\$33,050	Continued Operation and Maintenance of Superfund Remedial Action	
Montgomery	North Penn 6	\$203,783	Continued Operation and Maintenance of Superfund Remedial Action and Superfund State Contract Payment	
Montgomery	Raymark NPL Site OU#1&3	\$44,048	Continued Operation and Maintenance of Superfund Remedial Action	
Northampton	American Fuel Harvesters	\$9,675	Continued Operation and Maintenance of Landfill	
Northampton	Hellertown Mfg.	\$44,350	Continued Operation and Maintenance of Superfund Remedial Action	
Northampton	Herceg Landfill	\$32,862	Continued Operation and Maintenance	
Northumberland	Milton GW Investigation	\$97,241	Initiated Investigation	
Potter	Labant Property	\$3,251	Initiated Investigation and Interim Response	
Schuylkill	Frackville Area Site	\$188,895	Water Supply Replacement and Further Investigation	
Statewide	Statewide GTAC and IRRSC Contracts	\$94,027	Program Mgt. and Surety Bond Premiums for On-Call Statewide Contracts	

County	Site Name	Expenditure	Type of Response Activity	
Susquehanna	Former Erie Railyard	\$152,580	Continued Interim Response	
Susquehanna	Laurel Lake PCE	\$55,925	Continued Water Supply Replacement and Further Investigation	
Venango	Keystone Castings	\$29,135	Continued Further Investigation	
Venango	Venango County Park	\$109,610	Continued Further Investigation	
Washington	American Zinc Chemical Site	\$2,947,750	Mixed-Funding Consent Order and Agreement Payments	
York	East Mt. Zion	\$49,185	Continued Operation and Maintenance of Superfund Remedial Action	
York	Industrial Solvents and Chemical Company (ISCC)	\$37,201	Continued Investigation and Monitoring	
York	Newberry Township PFC	\$76,241	Continued Investigation	
		\$14,162,425		