Appendix G

Hazardous Sites Cleanup Project Activities and Expenditures, FY 2023-2024

Supplement to August 2024 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, 2023 – June 30, 2024.

County	Site Name	Expenditure	Type of Response Activity
Adams	ADSCO	\$2,425,636	Continued Water Supply Replacement and Operation and Maintenance of Closed Landfill
Adams	J.C. Cleaners	\$29,657	Continued Monitoring
Allegheny	Mazzaro-McKees Rocks Landfill	\$69,749	Continued Further Investigation & Interim Response
Beaver	CBS-Vanport	\$71,320	Continued Further Investigation
Beaver	Hopewell VFW Gun Range	\$404,564	Investigation began in 2024.
Beaver	Norfolk Southern Train Derailment	\$302,075	Continued Monitoring
Berks	Algonquin Chemical	\$51,271	Continued Operation and Maintenance of Groundwater Remediation
Berks	Berks Sand Pit	\$134,518	Continued Operation and Maintenance of Superfund Remedial Action
Berks	Brown's Battery NPL	\$4,965	State funded operation and maintenance
Berks	Crossley Farms	\$123,673	Continued Operation and Maintenance of Superfund Remedial Action and Superfund State Contract Payment
Berks	Cryo-Chem	\$75,606	Continued Operation and Maintenance of Superfund Remedial Action
Berks	Demarco Landscaping	\$27,225	Continued Water Supply Replacement and Investigation
Berks	Exide Technologies Laureldale	\$5,021	State-funded operation and maintenance
Berks	Topton	\$197,556	Continued Water Supply Replacement and Groundwater Remediation
Bradford	Sayre TCE and PCE	\$257,163	Continued Further Investigation
Bucks	Easton Road PFC	\$250,101	Continued Water Supply Replacement and Investigation
Bucks	Nockamixon TCE	\$49,885	Continued Further Investigation and Water Supply Replacement
Bucks	Railroad Drive TCE	\$474	Continued Further Investigation
Bucks	Ridge Run PFAS	\$263,075	Continued Further Investigation and Water Supply Replacement
Bucks	Watson Johnson Landfill	\$11,425	Continued Superfund Remedial Action
Butler	Shaler JTC	\$48,451	Continued Operation and Maintenance of Soil Remediation
Centre	Benner Township	\$158,092	Continued Interim Response
Centre	Philipsburg Rod and Gun Club (PRGC)	\$68,962	Continued Interim Response
Chester	AIW Frank	\$5,100	Continued Operation and Maintenance of Superfund Remedial Action

County	Site Name	Expenditure	Type of Response Activity
Chester	Bishop Tube	\$0	Continued Further Investigation
Chester	Strasburg Landfill	\$23,717	Continued Operation and Maintenance of Superfund Remedial Action
Clinton	Lock Haven Laundry	\$5,653	Continued Investigation
Columbia	Berwick Seep	\$184,916	Continued Investigation
Crawford	Saegertown PFAS Site	\$19,998	Continued Investigation
Crawford	Schiller	840	Continued Monitoring
Delaware	Havertown PCP	\$393,897	Continued Operations and Maintenance of Superfund Remedial Action
Erie	American Biodiesel	\$2,585	Continued Investigation
Erie	Erie Coke	\$968,301	Continued Investigation
Erie	Filmore	\$41,072	Continued Operation and Maintenance of Groundwater Remediation
Erie	Hirtzel Road TCE	\$161,581	Continued Investigation
Erie	Lake City VOC	\$0	Continued Interim Response and Further Investigation
Erie	Millcreek Dump	\$449,317	Continued Operation and Maintenance of Superfund Remedial Action
Erie	Presque Isle Chemical	\$172,938	Continued Operation and Maintenance of Groundwater Remediation
Franklin	Waynesboro TCE	\$1,214	Continued Investigation
Lackawanna	Ivy Industrial Park	\$0	Continued Groundwater Monitoring
Lackawanna	Torch Lumber Mills	\$0	Continued Investigation
Lancaster	Berkley Products Landfill	\$63,007	Continued Operation and Maintenance of Superfund Remedial Action
Lancaster	Berkley Products Plant	\$103,895	Continued Interim Response
Lancaster	Conestoga Pines Park	\$20,178	Continued Operation and Maintenance
Lancaster	Intercourse TCE	\$24,141	Continued Further Investigation and Water Supply Replacement
Lehigh	High Quality Plating	\$152,574	Continued Further Investigation and Water Supply Replacement
Luzerne	Lower Broadway	\$10,287	Further Investigation and Interim Response
Luzerne	Mid Atlantic Coast Delivery	\$589	Further Investigation and Interim Response
Mercer	C.G. Wood	\$16,456	Continued Operation and Maintenance

County	Site Name	Expenditure	Type of Response Activity
Monroe	Brodhead Creek, UGI - Central Penn Gas,	\$20,883	Long-term groundwater monitoring
Monroe	Butz Landfill	\$150,236	Continued Operation and Maintenance of Superfund Remedial Action
Monroe	Yuhas Dump	\$11,693	Continued Operation and Maintenance
Montgomery	Alderfer Landfill	\$78,463	Continued Operation and Maintenance
Montgomery	BoRit	\$24,695	Superfund State Contract Payment
Montgomery	Boyertown Landfill	\$360,006	Continued Operation and Maintenance and Further Investigation
Montgomery	Hoff VC	\$211,681	Continued Groundwater Monitoring and Further Investigation
Montgomery	Macoby Creek	\$168,153	Continued Groundwater Monitoring and Groundwater Treatment
Montgomery	Moyers Landfill	\$189,123	Continued Operation and Maintenance of Superfund Remedial Action
Montgomery	North Penn 1	\$45,122	Continued Operation and Maintenance of Superfund Remedial Action
Montgomery	North Penn 6	\$267,892	Continued Operation and Maintenance of Superfund Remedial Action and Superfund State Contract Payment
Montgomery	Raymark NPL Site OU#1&3	\$48,340	Continued Operation and Maintenance of Superfund Remedial Action
Northampton	American Fuel Harvesters	\$8,500	Continued Operation and Maintenance of Landfill
Northampton	Hellertown Mfg.	\$9,900	Continued Operation and Maintenance of Superfund Remedial Action
Northampton	Herceg Landfill	\$180,984	Continued Operation and Maintenance
Northumberland	Milton GW Investigation	\$42,249	Continued Investigation
Potter	Coudersport GW Investigation	\$112,253	Continued Investigation
Potter	Labant Property	\$56,554	Continued Investigation and Interim Response
Schuylkill	Ashland Metals	\$4,776	Interim Remedial Action
Schuylkill	Frackville Area Site	\$10,887	Water Supply Replacement and Further Investigation
Schuylkill	Giordano Waste Materials	\$4,645	Beginning Operation and Maintenance
Statewide	Statewide GTAC and IRRSC Contracts	\$110,988	Program Mgt. and Surety Bond Premiums for On-Call Statewide Contracts
Susquehanna	Laurel Lake PCE	\$6,559	Continued Water Supply Replacement and Further Investigation
Venango	Venango County Park	\$6,607	Continued Further Investigation

County	Site Name	Expenditure	Type of Response Activity
Washington	American Zinc Chemical Site	\$1,924,227	Mixed-Funding Consent Order and Agreement Payments
York	Brookhaven MHC	\$6,086	Remedial Investigation Began
York	East Mt. Zion	\$62,723	Continued Operation and Maintenance of Superfund Remedial Action
York	Industrial Solvents and Chemical Company (ISCC)	\$52,713	Continued Investigation and Monitoring
York	Newberry Township PFC	\$388,183	Continued Investigation
		Total: \$12,417,841	

Appendix H

State Expenditures Under the Federal Superfund Program

Superfund State Contract Status (as of July 1, 2025) 10% State Match Payment Status

Total SSC

Site Name	Status	(10% match)		Balance		FY 23/24	FY	24/25		FY 25/26
AIW Frank 1&2	Active	\$ 534,597	\$	5,100	\$	5,100			\$	1,700
BoRit	Active	\$ 90,000	\$	9,000						
Butz Landfill	Active	\$ 565,488	\$	20,000					\$	20,000
Chem Fab OU2	Active	\$ 1,299,000	\$	1,299,000					\$	649,500
Chem Fab OU3	Active	\$ 93,000	\$	9,300		\$	8,:	370	\$	930
Crossley Farms OU2	Active	\$ 2,269,176	\$	107,583					\$	107,587
Crossley Farms OU3	Active	\$ 40,932	\$	8,154		\$	8,:	154		
Franklin Slag OU1	Active	\$ 2,724,107	\$	2,724,107		\$	5 1,	634,465		
Lower Darby Creek OU1	Active	\$ 2,839,414	\$	1,135,766					\$	1,135,766
North Penn 6 OU2	Active	\$ 402,040	\$	40,204					\$	241,224
North Penn 6 OU3	Active	\$ 900,000	\$	15,000						
Old Wilmington Road OU1	Active	\$ 1,181,771	\$	1,181,771		\$	7	09,062	\$	354,351
Ryeland Road	Active	\$ 1,840,000	\$	184,000					\$	184,000
Safety Light	Active	\$ 135,000	\$	25,000						
Safety Light OU3	Active	\$ 1,000,000	\$	155,481					\$	155,481
Sharon Steel	Active	\$ 997,928	\$	486,039						
WJL OU1	Active	\$ 1,247,091	\$	88,000						
WJL OU2	Active	\$ 392,400	\$	392,400					\$	274,680
Valmont TCE	Active	\$ 69,300	\$	23,100					\$	23,100
Total	•	\$26 /27 1/2 00	<u> </u>	\$9 207 2E2 66	ĊΓ	100.00	\$2.260	0.00	¢2	107 664 06

Total \$36,437,142.90 \$8,397,253.66 \$5,100.00 \$2,360,051.00 \$3,197,664.06

The outstanding balance of the 10 percent match required in these contracts is approximately \$8.4 million. However, some or all of the

cost share may be covered under the federal Infrastructure Fund. [https://www.epa.gov/infrastructure]

Operation and Maintenance (O&M) Obligations (100% Funded by State):

Site Name	Engineering Controls to Maintain	Institutional Controls	Estimated Annual Cost
AIW Frank OU1 & OU2	Groundwater pump and treat plant, monitoring		\$59,756
Ambler Asbestos OU1 & OU2	Monitoring and maintenance of remedy components	Site fence, Land use restrictions	\$113,900
Baghurst Drive	Groundwater monitoring		\$27,289
Berkley Products Landfill	Landfill cap, groundwater monitoring	Site fence, Land use restrictions	\$328,460
Berks Sand Pit	Groundwater pump and treat, monitoring		\$71,000
BoRit	Landfill cap and stream bank		\$19,000
Bruin Lagoon	Landfill cap, ground and surface water monitoring	Site fence	\$50,000
Butz Landfill	Groundwater pump and treat, monitoring	Land use restrictions	\$83,000
Crossley Farms OU1	Treatment Systems and Sampling		71,000
Crossley Farms OU2	Groundwater pump and treat, monitoring	Land use restrictions	\$310,300
Crossley Farms OU3	Residential sub-slab depressurization maintenance		\$2,480
Croydon TCE	Groundwater pump and treat, monitoring		\$145,000
Cryo-Chem OU2	Groundwater pump and treat, monitoring		\$165,000
East Mt. Zion	Landfill cap, groundwater monitoring	Site fence, Land use restrictions	\$100,200
Havertown PCP OU2 & OU3	Groundwater pump and treat, monitoring		\$279,000
Hellertown Manufacturing	Groundwater pump and treat, monitoring		\$175,000
Millcreek Dump	Groundwater pump and treat, monitoring	Land use restrictions	\$120,000
Moyers Landfill	Landfill cap, leachate collection, groundwater monitoring	Site fence	\$150,000
North Penn 1	Groundwater pump to sewage plant, monitoring	Site fence, Land use restrictions	\$60,656
North Penn 6 OU3	Groundwater pump and treat, monitoring		\$308,200
Raymark OU1, OU2, & OU3	Landfill cap, groundwater pump and treat, monitoring		\$80,000
Salford Quarry OU1	Cap maintenance, inspections, and groundwater monitoring		\$68,751
Sharon Steel	Landfill cap, groundwater monitoring		\$67,260
Strasburg Landfill	Landfill cap, leachate treatment, residential carbon filter	Site fence	\$156,236
Valmont TCE	Groundwater monitoring, Sub-slab inspections		\$16,540
Watson Johnson OU1	Landfill cap system		\$23,000
		Total:	\$3,051,028

Terms, Abbreviations, Notations:

"SSC":	"Superfund State Contract" - Document that obligates the state to meet its financial commitment under federal Superfund law. The state is obligated to
	fund 10 percent of the remedial action cost and fund 100 percent of the operation and maintenance costs for the sites that EPA funds. Many Superfund site
	cleanups are funded and performed by parties (e.g. financially viable businesses) that are responsible for the contamination. In these cases, the state is not
	obligated to fund 10 percent of the remedial action nor 100 percent of the operation and maintenance of the site.

"OU": "Operable Unit" – EPA frequently separates areas of contamination at sites into operable units. This separates phases of work and allows more immediate threats to be addressed quicker.

"Operation and Maintenance (O&M) activities include long-term obligations to maintain the protectiveness of the remedy. In cases where groundwater pump-and-treat remedial systems are installed, O&M begins 10 years after the plant is operational. Some of these obligations are perpetual in nature.

10 Percent Match Payment schedules are negotiated on a site-by-site basis depending on the length of time the remedial action is expected to take before completion. These payments do not include future operation and maintenance costs.

Note 1: O&M costs identified above are EPA estimates contained in the SSC agreement. Actual yearly costs vary and are reported in Appendices E and F.

Note 2: The 10 percent match and 100 percent O&M costs are only contract costs and do not include DEP personnel and administrative costs. DEP personnel and administrative costs for these sites and other NPL sites addressed by the responsible parties are estimated at \$1.8 million annually.

Appendix I

Cost Recovery, FY 2024-25

Cost Recovery Recorded During FY 2024-25

Site/Case Name	Amount Collected
Berkley Products Landfill	\$10,000
Dunmore Site	\$10,789
Dupont New Castle Junkyard	\$10,000
Gryphin Paint HSCA Site	\$100,100
Heleva Landfill	\$21,452
Ivy/Bostik/Findley Adhesive	\$2,050
Lewis Run Municipal Well Site	\$5,750
Perkasie TCE Site	\$31,400
Ridge Run PFAS Site	\$14,600
Ridgeway Borough Municipal Landfill	\$155,993
Stoney Creek Site	\$499,000
Topton Site	\$30,000
DSMOA-Federal Facility Reimbursement	\$241,953
Total FY 2024-25 Cost Recovery Revenue	\$1,133,087

Appendix J

Violations, Enforcements and Penalties Collected under HSCA, FY 2024-25

Name	Violation Code	Violation Description	Enforcement Code	Penalty Assessed	Penalty Collected
ACTION RESOURCES LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
ACTION TRUCKING CO INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
AGD CONTR CORP	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
APOLLOS WATERS LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
BASIN TRANSPORTATION LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
BASIN TRANSPORTATION LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
BASIN TRANSPORTATION LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
BEFESA ZINC US INC.	264A.78C	TSD failed to mail or deliver quarterly fees and reports by the 20th day of the month following quarter.	NOV		
BEST DEDICATED LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
BEST DEDICATED LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
BEST DEDICATED LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NPA		
BEST DEDICATED LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	CACP	\$500	\$500
BIONOMICS INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
CLEAN EARTH SPECIALTY WASTE SOLUTIONS INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		

Name	Violation Code	Violation Description	Enforcement Code	Penalty Assessed	Penalty Collected
CLEAN EARTH SPECIALTY WASTE SOLUTIONS INC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
CLEAN SAFE TECH	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
CRYSTAL CLEAN OF PA LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
CRYSTAL CLEAN OF PA LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
D & A CONTR LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
D & A CONTR LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
D & A CONTR LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
D & A CONTR LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NPA		
D & A CONTR LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	CACP	\$500	\$500
DESOTEC US LLC	264A.78C	TSD failed to mail or deliver quarterly fees and reports by the 20th day of the month following quarter.	NOV		
ENV RESTORATION LLC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
ENV WASTE MINIMIZATION INC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		

Name	Violation Code	Violation Description	Enforcement Code	Penalty Assessed	Penalty Collected
EQ NORTHEAST INC	263A.24A	Hazardous waste transporter failed to	NOV		
		submit quarterly report to the Department.			
FIELDING ENV LLC	263A.23	Transporter did not remit quarterly fees	NOV		
		accompanied by properly completed			
		forms.			
FIELDING ENV LLC	264A.78C	TSD failed to mail or deliver quarterly	NOV		
		fees and reports by the 20th day of the			
		month following quarter.			
FIRST PIEDMONT HAULING INC	263A.24A	Hazardous waste transporter failed to	NOV		
		submit quarterly report to the Department.			
FLAW INC	263A.23	Transporter did not remit quarterly fees	NOV		
		accompanied by properly completed			
		forms.			
GRAF BROS LEASING INC	263A.23	Transporter did not remit quarterly fees	NOV		
		accompanied by properly completed			
		forms.			
HAZLETON OIL & ENV INC	263A.23	Transporter did not remit quarterly fees	NOV		
		accompanied by properly completed			
		forms.			
HEPACO LLC	263A.24A	Hazardous waste transporter failed to	NOV		
		submit quarterly report to the Department.			
INTERSTATE VENTURES INC	263A.24A	Hazardous waste transporter failed to	NOV		
		submit quarterly report to the Department.			
INTERSTATE VENTURES INC	263A.24A	Hazardous waste transporter failed to	NOV		
		submit quarterly report to the Department.			
KAG SPECIALTY PROD GROUP LLC	263A.23	Transporter did not remit quarterly fees	NOV		
		accompanied by properly completed			
		forms.			
KAG SPECIALTY PROD GROUP LLC	263A.23	Transporter did not remit quarterly fees	NOV		
		accompanied by properly completed			
		forms.			

Name	Violation Code	Violation Description	Enforcement Code	Penalty Assessed	Penalty Collected
KAG SPECIALTY PROD GROUP LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
KAG SPECIALTY PROD GROUP LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NPA		
KAG SPECIALTY PROD GROUP LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	CACP	\$500	\$500
LAIDLAW CARRIERS VAN GP INC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
MILLER ENV GROUP INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
MILLER ENV GROUP INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NPA		
MILLER ENV GROUP INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	CACP	\$500	\$500
NATL WASTE CLEAN INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
NEIER INC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
NRC EAST ENV SVC INC	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
REPUBLIC ENV SYS TRANSP GROUP LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
REWORLD MYERSTOWN LLC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		

Name	Violation Code	Violation Description	Enforcement Code	Penalty Assessed	Penalty Collected
REWORLD TRON CORP	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
REWORLD TRON CORP	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
SAFECO SVC CORP	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
SAFECO SVC CORP	263A.24A	Hazardous waste transporter failed to submit quarterly report to the Department.	NOV		
SES R1 LLC DBA RESOURCE ONE	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
TRANSP SYLVESTER & FORGET INC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
TRANSP SYLVESTER & FORGET INC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		
WASTE MGMT OF WEST VIRGINIA INC	263A.23	Transporter did not remit quarterly fees accompanied by properly completed forms.	NOV		

Name - Name of entity cited.

Violation Code - Citation of the section of the statute cited; 6020 is the Purdon's Pennsylvania Statutes' citation for the Hazardous Sites Cleanup Act; 903 would indicate section 903; 263A.24A is Chapter 263A Section 24A from 25 PA Code Article VII. Hazardous Waste Management

Enforcement Code - The type of action DEP initiated.

NOV - Notice of Violation (first level of enforcement action)

NOPA - Notice of Penalty Assessment (second level of enforcement action)

CPA - Civil Penalty Assessment

COA – Consent Order and Agreement

ADORD -Administrative Order

BDFT - Bond Forfeited

Pennsylvania's Hazardous Sites Cleanup Program

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(717) 783-9475

For more information, visit www.dep.pa.gov

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