

**BEFORE THE POLLUTION CONTROL BOARD
OF THE STATE OF ILLINOIS**

HENSON OIL COMPANY, INC.,	)	
Petitioner,	)	
	)	PCB 2024-069
	)	(LUST Appeal)
ILLINOIS ENVIRONMENTAL	)	
PROTECTION AGENCY,	)	
Respondent.	)	

NOTICE

Don Brown, Clerk
Illinois Pollution Control Board
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Chicago, IL 60605
don.brown@illinois.gov

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2520 West Iles Avenue
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Law Office of Patrick D. Shaw
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PLEASE TAKE NOTICE that I have today filed with the office of the Clerk of the Pollution Control Board **ILLINOIS EPA'S CROSS MOTION FOR SUMMARY JUDGMENT OR IN THE ALTERNATIVE RESPONSE TO PETITIONER'S MOTION OF SUMMARY JUDGMENT**, copies of which are herewith served upon you.

Respectfully submitted,
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,
Respondent



Rich Kim
Assistant Counsel/Special Assistant Attorney General
Division of Legal Counsel
2520 West Iles Avenue
P.O. Box 19276
Springfield, Illinois 62794-9276
217/782-5544
Dated: July 14, 2026

**BEFORE THE POLLUTION CONTROL BOARD
OF THE STATE OF ILLINOIS**

HENSON OIL COMPANY, INC.,	)	
Petitioner,	)	
	)	
v.	)	PCB 2024-069
	)	(LUST Appeal)
ILLINOIS ENVIRONMENTAL	)	
PROTECTION AGENCY,	)	
Respondent.	)	

**ILLINOIS EPA’S CROSS MOTION FOR SUMMARY JUDGMENT OR IN THE ALTERNATIVE RESPONSE TO
PETITIONER’S MOTION FOR SUMMARY JUDGMENT**

NOW COMES the Respondent, the Illinois Environmental Protection Agency (“Illinois EPA” or “Agency”), by one of its attorneys, Rich Kim, Assistant Counsel and Special Assistant Attorney General, and hereby submits **ILLINOIS EPA’S CROSS MOTION FOR SUMMARY JUDGMENT OR IN THE ALTERNATIVE RESPONSE TO PETITIONER’S MOTION FOR SUMMARY JUDGMENT** to the Illinois Pollution Control Board (“Board”).

STANDARD FOR ISSUANCE AND REVIEW

Section 57.7(c)(4) of the Illinois Environmental Protection Act (“Act”) (415 ILCS 5/57.7(c)(4)) grants an owner or operator the right to appeal the Illinois EPA’s denial or modification of a corrective plan budget to the Board. On appeal, the Board must decide whether the submittal to the Agency demonstrated compliance with the Act and the Board’s rules. Abel Investments v. IEPA, PCB 16-108, slip op. at 3 (Dec 15, 2016). The Agency’s decision letter frames the issues and the Board’s review is generally limited to the record before the Agency at the time of its determination. Id.

Petitioner has the burden of proof in these proceeding and the standard of proof in UST appeals is a “preponderance of the evidence” (“A proposition is proved by a preponderance of the evidence when it is more probably true than not.”). Id.

A motion for summary judgment should be granted where the pleadings, depositions, admissions on file, and affidavits disclose no genuine issue as to any material fact and the moving party is entitled to judgment as a matter of law. Dowd & Dowd, Ltd. v. Gleason, 181 Ill.2d 460, 483, 693 N.E.2d 358, 370 (1998); McDonald's Corporation v. Illinois Environmental Protection Agency, PCB 04-14 (January 22, 2004), p. 2.

LAW

Sec. 57.7(c) Agency review and approval.

(3) In approving any plan submitted pursuant to subsection (a) or (b) of this Section, the Agency shall determine, by a procedure promulgated by the Board under Section 57.14, that the costs associated with the plan are reasonable, will be incurred in the performance of site investigation or corrective action, and will not be used for site investigation or corrective action activities in excess of those required to meet the minimum requirements of this Title. The Agency shall also determine, pursuant to the Project Labor Agreements Act, whether the corrective action shall include a project labor agreement if payment from the Underground Storage Tank Fund is to be requested.

Section 734.435 Sealing of Soil Borings and Groundwater Monitoring Wells

Boreholes and monitoring wells must be abandoned pursuant to regulations promulgated by the Illinois Department of Public Health at 77 Ill. Adm. Code 920.120.

Section 734.630 Ineligible Corrective Action Costs

Costs ineligible for payment from the Fund, include, but are not limited to:

- cc) Costs that lack supporting documentation;
- dd) Costs proposed as part of a budget that are unreasonable;
- zz) Costs that exceed the maximum payment amounts set forth in Subpart H of this Part.

Section 734.820 Drilling, Well Installation, and Well Abandonment

Payment for costs associated with drilling, well installation, and well abandonment must not exceed the amounts set forth in this Section.

- a) Payment for costs associated with each round of drilling must not exceed the following amounts. Such costs must include, but are not limited to, those associated with mobilization, drilling labor, decontamination, and drilling for the purposes of soil sampling or well installation.

Type of Drilling	Maximum Total Amount
Hollow-stem auger	greater of \$23 per foot or \$1,500
Direct-push platform	
- for sampling or other non-injection purposes	greater of \$18 per foot or \$1,200
- for injection purposes	greater of \$15 per foot or \$1,200

- b) Payment for costs associated with the installation of monitoring wells, excluding drilling, must not exceed the following amounts. Such costs must include, but are not limited to, those associated with well construction and development.

Type of Borehole	Maximum Total Amount
Hollow-stem auger	\$16.50/foot (well length)
Direct-push platform	\$12.50/foot (well length)

- c) Payment for costs associated with the installation of recovery wells, excluding drilling, must not exceed the following amounts. Such costs must include, but not be limited to, those associated with well construction and development.

Well Diameter	Maximum Total Amount
4 or 6 inches	\$25.00/foot (well length)
8 inches or greater	\$41.00/foot (well length)

- d) Payment for costs associated with the abandonment of monitoring wells must not exceed \$10 per foot of well length.

Section 734.845 Professional Consulting Services

Payment for costs associated with professional consulting services will be reimbursed on a time and materials basis pursuant to Section 734.850. Such costs must include, but are not limited to, those associated with project planning and oversight; field work; field oversight; travel; per diem; mileage; transportation; vehicle charges; lodging; meals; and the preparation, review, certification, and submission of all plans, budgets, reports, applications for payment, and other documentation.

Section 734.850 Payment on Time and Materials Basis

This Section sets forth the maximum amounts that may be paid when payment is allowed on a time and materials basis.

- a) Payment for costs associated with activities that have a maximum payment amount set forth in other sections of this Subpart H (e.g., sample handling and analysis, drilling, well installation and abandonment, or drum disposal) must not exceed the amounts set forth in those Sections, unless payment is made pursuant to Section 734.860 of this Part.
- b) Maximum payment amounts for costs associated with activities that do not have a maximum payment amount set forth in other Sections of this Subpart H must be determined by the Agency on a site-specific basis, provided, however, that personnel costs must not exceed the amounts set forth in Appendix E of this Part. Personnel costs must be based upon the work being performed, regardless of the title of the person performing the work. Owners and operators seeking payment must demonstrate to the Agency that the amounts sought are reasonable.

Section 734.860 Unusual or Extraordinary Circumstances

If, as a result of unusual or extraordinary circumstances, an owner or operator incurs or will incur eligible costs that exceed the maximum payment amounts set forth in this Subpart H, the Agency may determine maximum payment amounts for the costs on a site-specific basis. Owners and operators seeking to have the Agency determine maximum payment amounts pursuant to this Section must demonstrate to the Agency that the costs for which they are seeking a determination are eligible for payment from the Fund, exceed the maximum payment amounts set forth in this Subpart H, are the result of unusual or extraordinary circumstances, are unavoidable, are reasonable, and are necessary in order to satisfy the requirements of this Part.

FACTS

Petitioner owns a former self-service fueling station located in Towanda, McLean County, Illinois at the current location of Kicks Bar and Grill. (AR8). On October 5, 2000, releases were reported from all three 8,000-gallon gasoline tanks at the site and the Illinois Emergency Management Agency ("IEMA") assigned Incident Number 2000-1913 to the releases. (AR1).

Various corrective action activities took place under a prior consultant in the early 2000's. (AR7). On March 4, 2022, Petitioner's new consultant, CW³M Company, Inc. ("CW³M"), visited the

site to determine if any wells were still present that could be resampled. (AR10). On May 6, 2022, a Corrective Action Plan & Budget Amendment was submitted that indicated the soil contamination plume had not yet been defined and proposed that soil and groundwater samples be taken to determine the current conditions at the site, as well as to conduct a vapor intrusion investigation. (AR2-AR160). In addition, five monitoring wells were proposed to be installed to replace wells that were damaged or destroyed. (AR14; AR19). On September 6, 2022, the corrective action plan was approved by the Illinois EPA, and the budget was modified. (AR163-AR166).

On November 16, 2023, a new Corrective Action Plan and Budget Amendments was submitted which reported the results of the previous work and proposed obtaining a groundwater ordinance from the Village of Towanda to address soil and groundwater contamination. (AR167-AR380). As part of the Corrective Action Plan and Budget, sixteen monitoring wells were to be abandoned at the well abandonment rate of \$14.79 per foot of well length. (AR347; AR390). In addition, Petitioner's consultant requested Consulting Personnel Costs in the amount of \$591.80 (4.00 hours at \$147.95/hour) for "Office Preparation, Scheduling, Arrangements for Well Abandonment Activities" by a Senior Project Manager as well as \$295.90 (2.00 hours at \$147.95) for "CA Documentation/Compliance for Well Abandonment" by a Senior Project Manager. (AR351; AR394).

On March 19, 2024, the Illinois EPA modified the plan in part and modified the budget in part. (AR416). Costs for writing the Corrective Action Completion Report (\$7,347.42) and costs for obtaining the Village of Towanda groundwater ordinance (\$3,751.66) were deducted for lack of documentation and were not reasonable as submitted. (AR419-AR420). The Illinois EPA indicated

that both costs could be added, with documentation, to a future budget. (Id.). In addition, the Illinois EPA cut the consulting personnel costs associated with office preparation, scheduling, arrangement for well abandonment activities (\$591.80) and Corrective Action Documentation/Compliance for well abandonment (\$295.90), where those costs are included in the Well Abandonment Subpart H maximum payment amount of \$14.79 per foot and those costs were not reasonable pursuant to Section 57.7(c)(3) of the Act. (AR420-AR421).

This case was appealed on April 30, 2024, which was accepted by the Board on May 16, 2024.

OFFICIAL NOTICE

Pursuant to 35 Ill. Adm. Code 101.630, Illinois EPA requests that the Board take Official Notice of the following Exhibit filed with this motion:

Ex. A: Subpart H Maximum Payment Amounts July 1, 2023 through June 30, 2024

Pursuant to Section 101.630 of the Board's regulations, the Board may take official notice of "matters of which the circuit courts of this State may take judicial notice; and generally recognized technical or scientific facts with the Board's specialized knowledge." (35 Ill. Adm. Code § 101.630(a)).

Exhibit A is an Illinois EPA form downloaded from the Agency website listing the Subpart H maximum payment amounts for monitoring well abandonment during the relevant time frame of this appeal (July 1, 2023 through June 30, 2024). The Board has previously taken official notice of Illinois EPA forms downloaded from the Agency website. (Dersch Energies v. IEPA, PCB 17-3, slip op. at p. 5 (June 17, 2021)).

ARGUMENT

I. Corrective Action Completion Report Costs – Second Deduction (\$7,347.42)

The Illinois EPA has no objection to Petitioner's argument in this section.

II. Groundwater Ordinance Costs – Third Deduction (\$3,751.66)

The Illinois EPA has no objection to Petitioner's argument in this section.

III. Consultant's Costs for Well Abandonment Activities – Fifth and Sixth Deductions (\$887.70)

Monitoring wells must be abandoned pursuant to regulations promulgated by the Illinois Department of Public Health ("IDPH") at 77 Ill. Adm. Code 920.120. (35 Ill. Adm. Code § 734.435). Pursuant to IDPH regulations, abandoned wells must be sealed by a licensed water well driller. (77 Ill. Adm. Code § 920.120(a)(2)). IDPH must be notified by telephone or in writing at least 48 hours prior to the commencement of any work to seal a monitoring well and the individual performing the sealing must notify IDPH by submitting a sealing form not more than 30 days after the well is sealed. (77 Ill. Adm. Code § 920.120(e)).

As part of the Corrective Action Plan and Budget, sixteen monitoring wells were to be abandoned at the well abandonment rate of \$14.79 per foot of well length. (AR347; AR390; Ex. A). Illinois EPA approved a total of \$3,549.60, the Subpart H maximum payment amount, in the budget for monitoring well abandonment. (AR347; AR418). Monitoring well abandonment costs are typically incurred after receipt of a No Further Remediation Letter. (See 35 Ill. Adm. Code § 734.630(gg)(2)).

The Illinois EPA correctly deducted all the professional consulting services costs for well abandonment activities, as those costs exceed the Subpart H maximum payment amount and are

thus ineligible for payment pursuant to Section 630(zz). Payment for costs associated with well abandonment are part of Subpart H (Maximum Payment Amounts) set forth in Section 734.820 and must not exceed the amounts set forth in that Section. (35 Ill. Adm. Code § 734.820).

Professional consulting services are set forth in Section 734.845 of the Board's regulations:

Payment for costs associated with professional consulting services will be reimbursed on a time and materials basis pursuant to Section 734.850. Such costs must include, but are not limited to, those associated with project planning and oversight; field work; field oversight; travel; per diem; mileage; transportation; vehicle charges; lodging; meals; and the preparation, review, certification, and submission of all plans, budgets, reports, applications for payment, and other documentation. (35 Ill. Adm. Code § 734.845 (emphasis added)).

Section 735.850 sets forth the maximum amounts that may be paid when payment is allowed on a time and material basis. Subsection a) states as follows:

Payment for costs associated with activities that have a maximum payment amount set forth in other sections of this Subpart H (e.g., sample handling and analysis, drilling, well installation and abandonment, or drum disposal) must not exceed the amounts set forth in those Sections, unless payment is made pursuant to Section 734.860 of this Part. (35 Ill. Adm. Code § 734.850(a) (emphasis added)).

Section 734.860 allows the Agency to determine maximum payment amounts on a site-specific basis, where the owner or operator will incur eligible costs that exceed Subpart H maximum payment amounts because of unusual or extraordinary circumstances. (35 Ill. Adm. Code § 734.860).

Although costs for professional consulting services are generally reimbursed on a time and material basis, payment for well abandonment activities must not exceed the Section 734.820(d) maximum payment amount pursuant to Section 735.850(a). Petitioner did not demonstrate that those costs were the result of unusual or extraordinary circumstances pursuant to Section 734.860. Therefore, the Agency correctly cut the well abandonment professional consulting services costs as

those are part of the Subpart H Maximum Payment Amount and thus ineligible pursuant to Section 734.630(zz).

Additionally, the Illinois EPA cut the requested consulting personnel costs because they were not reasonable pursuant to Section 57.7(c)(3) of the Act. (AR420-AR421). Petitioner's consultant sought Consulting Personnel Costs in the amount of \$591.80 (4.00 hours at \$147.95/hour) for "Office Preparation, Scheduling, Arrangements for Well Abandonment Activities" by a Senior Project Manager as well as \$295.90 (2.00 hours at \$147.95) for "CA Documentation/Compliance for Well Abandonment" by a Senior Project Manager. (AR351; AR394).

Pursuant to the IDPH regulation for Abandoned Wells, a licensed water well driller should seal water wells, including monitoring wells. (77 Ill. Adm. Code § 920.120(a)(2)). The time for "office preparation, scheduling, and arrangements for well abandonment activities" appear to be tasks mainly to be completed by the licensed water well driller, including 48-hour prior notification to IDPH, and not the consultant's Senior Project Manager. Thus, the amount of time proposed for consultant time (4 hours) for the task of contacting a licensed water well driller is unreasonable pursuant to Section 57.7(c)(3) of the Act.

In addition, the additional costs of \$295.90 for two hours by a Senior Project Manager for "CA Documentation/Compliance for Well Abandonment" is also unreasonable pursuant to Section 57.7(c)(3) of the Act. Well abandonment activities occur after corrective action is completed and a No Further Remediation Letter is received. Nonetheless, monitoring well abandonment costs are allowed. (35 Ill. Adm. Code § 734.630(gg)(2)). Pursuant to the IDPH regulation for Abandoned Wells, the individual performing the sealing must notify IDPH by submitting a sealing form not more than 30 days after the well is sealed. (77 Ill. Adm. Code § 920.120(e)(2)). It is a requirement for the licensed

water well driller, not the owner or operator's consultant, to submit the proper sealing form to IDPH. There are no corrective action documents to be submitted to the Agency following well abandonment, so it is unreasonable for those two hours of consulting costs to be allowed.

CONCLUSION

WHEREFORE: for the above noted reasons, the Illinois EPA respectfully requests the Board (1) **DENY** Petitioner's Motion for Summary Judgment on the issue of consulting personnel costs for well abandonment activities and (2) **GRANT** summary judgment in its favor on that issue.

Respectfully submitted,

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Respondent



Rich Kim
Assistant Counsel/Special Assistant Attorney General
Division of Legal Counsel
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217/782-5544
Dated: July 14, 2026

This filing submitted on recycled paper.

CERTIFICATE OF SERVICE

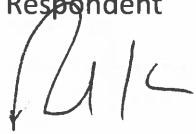
I, the undersigned attorney at law, hereby certify that on **July 14, 2026**, I served true and correct copies of **ILLINOIS EPA'S CROSS MOTION FOR SUMMARY JUDGMENT OR IN THE ALTERNATIVE RESPONSE TO PETITIONER'S MOTION FOR SUMMARY JUDGMENT** via the Board's COOL system and email, upon the following named persons:

Don Brown, Clerk
Illinois Pollution Control Board
60 E. Van Buren Street
Suite 630
Chicago, IL 60605
don.brown@illinois.gov

Carol Webb, Hearing Officer
Illinois Pollution Control Board
2520 West Iles Avenue
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ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,
Respondent



Rich Kim
Assistant Counsel/Special Assistant Attorney General
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Springfield, Illinois 62794-9276
217/782-5544

Maximum Payment Amounts
July 1, 2023 through June 30, 2024

Maximum Total Amount

Drilling:

Hollow-stem auger	\$34.36 per foot
Direct-push platform for sampling or other non-injection	\$26.63 per foot
Direct-push platform for injection	\$22.19 per foot

The costs associated with a round of drilling must not exceed \$1,775.37 for direct-push platform or \$2,219.22 for hollow-stem auger or the above applicable per foot amount, whichever is greater.

Monitoring/Recovery Wells:

Monitoring well installation via hollow-stem auger	\$24.42 per foot
Monitoring well installation via direct-push platform	\$18.49 per foot
4" or 6" recovery well installation	\$36.99 per foot
8" or greater recovery well installation	\$60.66 per foot
Monitoring well abandonment	\$14.79 per foot

Excavation, Transportation, and Disposal of Contaminated Soil: \$84.33 per cubic yard

Backfilling the Excavation: \$29.59 per cubic yard

Overburden Removal and Replacement: \$9.62 per cubic yard

Groundwater or Free Product Removal and Disposal (per round): \$1.01 per gallon

Removal, transportation, and disposal costs associated with each round of free product removal via hand bailing or a vacuum truck must not exceed \$295.90 or the above per gallon amount, whichever is greater.

Drum Disposal:

Purchase, transportation, and disposal of drummed waste must not exceed \$739.74 or the following amounts, whichever is greater:

Purchase, transportation, and disposal of drum of solid waste	\$369.87 per drum
Purchase, transportation, and disposal of drum of liquid waste	\$221.93 per drum

UST Removal:

UST volume 110 to 999 gallons	\$3,106.89 per UST
UST volume 1,000 to 14,999 gallons	\$4,660.35 per UST
UST volume $\geq$ 15,000 gallons	\$6,065.85 per UST

Replacement of Concrete, Asphalt, and Paving:

asphalt @ 2" depth: \$2.44 per square foot	asphalt @ 3" depth: \$2.74 per square foot
asphalt @ 4" depth: \$3.53 per square foot	asphalt @ 6" depth: \$4.56 per square foot
concrete @ 2" depth: \$3.62 per square foot	concrete @ 3" depth: \$4.33 per square foot
concrete @ 4" depth: \$5.05 per square foot	concrete @ 5" depth: \$5.76 per square foot
concrete @ 6" depth: \$6.46 per square foot	concrete @ 8" depth: \$7.86 per square foot

Concrete, Asphalt, and Paving Installed as an Engineered Barrier:

asphalt @ 2" depth: \$2.44 per square foot	asphalt @ 3" depth: \$2.74 per square foot
asphalt @ 4" depth: \$3.53 per square foot	concrete @ any depth: \$3.53 per square foot

Destruction or Dismantling and Reassembly of Above Grade Structures: \$10,000.00 per site

EXHIBIT

A

Maximum Payment Amounts July 1, 2023 through June 30, 2024

Personnel Titles and Requirements

Title	Degree Required	Ill. License Required	Minimum Yrs. Experience	Maximum Hourly Rate
Engineer I	Bachelor's in Engineering	None	0	\$110.95
Engineer II	Bachelor's in Engineering	None	2	\$125.76
Engineer III	Bachelor's in Engineering	None	4	\$147.95
Professional Engineer	Bachelor's in Engineering	P.E.	4	\$162.74
Senior Prof. Engineer	Bachelor's in Engineering	P.E.	8	\$192.33
Geologist I	Bachelor's in Geology or Hydrogeology	None	0	\$103.55
Geologist II	Bachelor's in Geology or Hydrogeology	None	2	\$110.95
Geologist III	Bachelor's in Geology or Hydrogeology	None	4	\$130.19
Professional Geologist	Bachelor's in Geology or Hydrogeology	P.G.	4	\$136.10
Senior Prof. Geologist	Bachelor's in Geology or Hydrogeology	P.G.	8	\$162.74
Scientist I	Bachelor's in a Natural or Physical Science	None	0	\$88.76
Scientist II	Bachelor's in a Natural or Physical Science	None	2	\$96.16
Scientist III	Bachelor's in a Natural or Physical Science	None	4	\$103.55
Scientist IV	Bachelor's in a Natural or Physical Science	None	6	\$110.95
Senior Scientist	Bachelor's in a Natural or Physical Science	None	8	\$125.76
Project Manager	None	None	8 ¹	\$133.15
Senior Project Manager	None	None	12 ¹	\$147.95
Technician I	None	None	0	\$66.58
Technician II	None	None	2 ¹	\$73.97
Technician III	None	None	4 ¹	\$81.37
Technician IV	None	None	6 ¹	\$88.76
Senior Technician	None	None	8 ¹	\$96.16
Account Technician I	None	None	0	\$51.78
Account Technician II	None	None	2 ²	\$59.18
Account Technician III	None	None	4 ²	\$66.58
Account Technician IV	None	None	6 ²	\$73.97
Senior Acct. Technician	None	None	8 ²	\$81.36
Administrative Assistant I	None	None	0	\$36.99
Administrative Assistant II	None	None	2 ³	\$44.38
Administrative Assistant III	None	None	4 ³	\$51.78
Administrative Assistant IV	None	None	6 ³	\$59.18
Senior Admin. Assistant	None	None	8 ³	\$66.58
Draftsperson/CAD I	None	None	0	\$59.18
Draftsperson/CAD II	None	None	2 ⁴	\$66.58
Draftsperson/CAD III	None	None	4 ⁴	\$73.97
Draftsperson/CAD IV	None	None	6 ⁴	\$81.36
Senior Draftsperson/CAD	None	None	8 ⁴	\$88.76

¹ Equivalent work-related or college level education with significant coursework in the physical, life, or environmental sciences can be substituted for all or part of the specified experience requirements.

² Equivalent work-related or college level education with significant coursework in accounting or business can be substituted for all or part of the specified experience requirements.

³ Equivalent work-related or college level education with significant coursework in administrative or secretarial services can be substituted for all or part of the specified experience requirements.

⁴ Equivalent work-related or college level education with significant coursework in drafting or computer aided design (CAD) can be substituted for all or part of the specified experience requirements.

Maximum Payment Amounts

July 1, 2023 through June 30, 2024

Laboratory Rates Per Analysis		Maximum	
Chemical		Metals	
BETX Soil with MTBE	\$125.76	Soil preparation for Metals TCLP Soil (one fee per sample)	\$116.88
BETX Water with MTBE	\$119.84	Soil preparation for Metals Total Soil (one fee per sample)	\$23.66
COD (Chemical Oxygen Demand)	\$44.38	Water preparation for Metals Water (one fee per sample)	\$16.26
Corrosivity	\$22.19	Arsenic TCLP Soil	\$23.66
Flash Point or Ignitability Analysis EPA 1010	\$48.81	Arsenic Total Soil	\$23.66
FOC (Fraction Organic Carbon)	\$56.21	Arsenic Water	\$26.63
Fats, Oil, & Grease (FOG)	\$88.76	Barium TCLP Soil	\$14.79
LUST Pollutants Soil - analysis must include all volatile, base/neutral, polynuclear aromatic, and metal parameters list in Section 732.Appendix B and 734.Appendix B	\$1025.28	Barium Total Soil	\$14.79
Organic Carbon (ASTM-D 2974-87)	\$48.81	Barium Water	\$17.75
Dissolved Oxygen (DO)	\$35.51	Cadmium TCLP Soil	\$23.66
Paint Filter (Free Liquids)	\$20.71	Cadmium Total Soil	\$23.66
PCB / Pesticides (combination)	\$328.44	Cadmium Water	\$26.63
PCBs	\$164.21	Chromium TCLP Soil	\$14.79
Pesticides	\$207.13	Chromium Total Soil	\$14.79
pH	\$20.71	Chromium Water	\$17.75
Phenol	\$50.30	Cyanide TCLP Soil	\$41.43
Polynuclear Aromatics PNA, or PAH SOIL	\$224.89	Cyanide Total Soil	\$50.30
Polynuclear Aromatics PNA, or PAH WATER	\$224.89	Cyanide Water	\$50.30
Reactivity	\$100.60	Iron TCLP Soil	\$14.79
SVOC - Soil (Semi-Volatile Organic Compounds)	\$463.08	Iron Total Soil	\$14.79
SVOC - Water (Semi-Volatile Organic Compounds)	\$463.08	Iron Water	\$17.75
TKN (Total Kjeldahl) "nitrogen"	\$65.10	Lead TCLP Soil	\$23.66
TOC (Total Organic Carbon) EPA 9060A	\$45.86	Lead Total Soil	\$23.66
TPH (Total Petroleum Hydrocarbons)	\$180.50	Lead Water	\$26.63
VOC (Volatile Organic Compound) - Soil (Non-Aqueous)	\$258.91	Mercury TCLP Soil	\$28.11
VOC (Volatile Organic Compound) - Water	\$250.04	Mercury Total Soil	\$14.79
Geo-Technical		Mercury Water	\$38.47
Bulk Density ASTM D4292 / D2937	\$32.55	Selenium TCLP Soil	\$23.66
Ex-situ Hydraulic Conductivity / Permeability	\$377.27	Selenium Total Soil	\$23.66
Moisture Content ASTM D2216-90 / D4643-87	\$17.75	Selenium Water	\$22.19
Porosity	\$44.38	Silver TCLP Soil	\$14.79
Rock Hydraulic Conductivity Ex-situ	\$517.82	Silver Total Soil	\$14.79
Sieve / Particle Size Analysis ASTM D422-63 / D1140-54	\$214.53	Silver Water	\$17.75
Soil Classification ASTM D2488-90 / D2487-10	\$100.60	Metals TCLP Soil (a combination of all RCRA metals)	\$152.39
Other		Metals Total Soil (a combination of all RCRA metals)	\$139.06
EnCore® Sampler, purge-and-trap sampler, or equivalent sampling device	\$14.79	Metals Water (a combination of all RCRA metals)	\$176.05
Sample Shipping (*maximum total amount for shipping samples in a calendar day)	*\$73.97		