Maximum Payment Amounts July 1, 2019 through June 30, 2020

Maximum Total Amount

Drilling:

Hollow-stem auger \$30.25 per foot Direct-push platform for sampling or other non-injection \$23.67 per foot Direct-push platform for injection \$19.73 per foot

The costs associated with a round of drilling must not exceed \$1,578.14 for direct-push platform or \$1,972.67 for hollow-stem auger or the above applicable per foot amount, whichever is greater.

Monitoring/Recovery Wells:

Monitoring well installation via hollow-stem auger	\$21.71 per foot
Monitoring well installation via direct-push platform	\$16.44 per foot
4" or 6" recovery well installation	\$32.88 per foot
8" or greater recovery well installation	\$53.92 per foot
Monitoring well abandonment	\$13.15 per foot

Excavation, Transportation, and Disposal of Contaminated Soil: \$74.96 per cubic yard

Backfilling the Excavation: \$26.30 per cubic yard

Overburden Removal and Replacement: \$8.55 per cubic yard

Groundwater or Free Product Removal and Disposal (per round): \$0.89 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 \$263.02 or the above per gallon amount, whichever is greater.

Drum Disposal:

Purchase, transportation, and disposal of drummed waste must not exceed \$657.56 or the following amounts, whichever is greater:

Purchase, transportation, and disposal of drum of solid waste \$328.78 per drum Purchase, transportation, and disposal of drum of liquid waste \$197.27 per drum

UST Removal:

UST volume 110 to 999 gallons	\$2,761.74 per UST
UST volume 1,000 to 14,999 gallons	\$4,142.61 per UST
UST volume ≥15,000 gallons	\$5,391.97 per UST

Replacement of Concrete, Asphalt, and Paving:

asphalt @ 2" depth: \$2.17 per square foot	asphalt @ 3" depth: \$2.44 per square foot
asphalt @ 4" depth: \$3.14 per square foot	asphalt @ 6" depth: \$4.05 per square foot
concrete @ 2" depth: \$3.22 per square foot	concrete @ 3" depth: \$3.85 per square foot
concrete @ 4" depth: \$4.48 per square foot	concrete @ 5" depth: \$5.12 per square foot
concrete @ 6" depth: \$5.74 per square foot	concrete @ 8" depth: \$6.98 per square foot

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

asphalt @ 2" depth: \$2.17 per square foot asphalt @ 3" depth: \$2.44 per square foot concrete @ any depth: \$3.14 per square foot

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

Maximum Payment Amounts July 1, 2019 through June 30, 2020

Personnel Titles and Requirements

Title	Degree Required	III. License Required	Minimum Yrs. Experience	Maximum Hourly Rate
Engineer I	Bachelor's in Engineering	None	0	\$98.63
Engineer II	Bachelor's in Engineering	None	2	\$111.78
Engineer III	Bachelor's in Engineering	None	4	\$131.51
Professional Engineer	Bachelor's in Engineering	P.E.	4	\$144.66
Senior Prof. Engineer	Bachelor's in Engineering	P.E.	8	\$170.97
Geologist I	Bachelor's in Geology or Hydrogeology	None	0	\$92.05
Geologist II	Bachelor's in Geology or Hydrogeology	None	2	\$98.63
Geologist III	Bachelor's in Geology or Hydrogeology	None	4	\$115.73
Professional Geologist	Bachelor's in Geology or Hydrogeology	P.G.	4	\$120.98
Senior Prof. Geologist	Bachelor's in Geology or Hydrogeology	P.G.	8	\$144.66
Scientist I	Bachelor's in a Natural or Physical Science	None	0	\$78.90
Scientist II	Bachelor's in a Natural or Physical Science	None	2	\$85.47
Scientist III	Bachelor's in a Natural or Physical Science	None	4	\$92.05
Scientist IV	Bachelor's in a Natural or Physical Science	None	6	\$98.63
Senior Scientist	Bachelor's in a Natural or Physical Science	None	8	\$111.78
Project Manager	None	None	8 ¹	\$118.36
Senior Project Manager	None	None	12 ¹	\$131.51
Technician I	None	None	0	\$59.18
Technician II	None	None	2 ¹	\$65.76
Technician III	None	None	4 ¹	\$72.33
Technician IV	None	None	6 ¹	\$78.90
Senior Technician	None	None	8 ¹	\$85.47
Account Technician I	None	None	0	\$46.03
Account Technician II	None	None	2 ²	\$52.60
Account Technician III	None	None	42	\$59.18
Account Technician IV	None	None	6 ²	\$65.76
Senior Acct. Technician	None	None	82	\$72.32
Administrative Assistant I	None	None	0	\$32.88
Administrative Assistant II	None	None	2 ³	\$39.45
Administrative Assistant III	None	None	4 ³	\$46.03
Administrative Assistant IV	None	None	6 ³	\$52.60
Senior Admin. Assistant	None	None	8 ³	\$59.18
Draftsperson/CAD I	None	None	0	\$52.60
Draftsperson/CAD II	None	None	2^{4}	\$59.18
Draftsperson/CAD III	None	None	44	\$65.76
Draftsperson/CAD IV	None	None	64	\$72.32
Senior Draftsperson/CAD	None	None	84	\$78.90

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, 2019 through June 30, 2020

Laboratory Rates Per Analysis	Maximum		Maximum
Chemical	Waxiiiiuiii	Metals	Waxiiiiuiii
BETX Soil with MTBE	\$111 78	Soil preparation for Metals TCLP Soil (one fee	
DETA GOIL WILL INT DE	Ψ111.70	per sample)	\$103.89
BETX Water with MTBE	\$106.52	Soil preparation for Metals Total Soil (one fee	\$21.03
BETA Water With MTBE	Ψ100.02	per sample)	Ψ21.00
COD (Chemical Oxygen Demand)	\$39 45	Water preparation for Metals Water (one fee	\$14.46
Continual on generality	4000	per sample)	4 c
Corrosivity	\$19.73	Arsenic TCLP Soil	\$21.03
Flash Point or Ignitability Analysis EPA 1010	•	Arsenic Total Soil	\$21.03
FOC (Fraction Organic Carbon)		Arsenic Water	\$23.67
Fats, Oil, & Grease (FOG)		Barium TCLP Soil	\$13.15
LUST Pollutants Soil - analysis must include all		Barium Total Soil	\$13.15
volatile, base/neutral, polynuclear aromatic, and	•		
metal parameters list in Section 732.Appendix B			
and 734.Appendix B			
Organic Carbon (ASTM-D 2974-87)	\$43.39	Barium Water	\$15.78
Dissolved Oxygen (DO)	·	Cadmium TCLP Soil	\$21.03
Paint Filter (Free Liquids)		Cadmium Total Soil	\$21.03
PCB / Pesticides (combination)	·	Cadmium Water	\$23.67
PCBs ,		Chromium TCLP Soil	\$13.15
Pesticides	•	Chromium Total Soil	\$13.15
рН		Chromium Water	\$15.78
Phenol	·	Cyanide TCLP Soil	\$36.82
Polynuclear Aromatics PNA, or PAH SOIL		Cyanide Total Soil	\$44.71
Polynuclear Aromatics PNA, or PAH WATER		Cyanide Water	\$44.71
Reactivity		Iron TCLP Soil	\$13.15
SVOC - Soil (Semi-Volatile Organic Compounds)		Iron Total Soil	\$13.15
SVOC - Water (Semi-Volatile Organic Compounds)		Iron Water	\$15.78
TKN (Total Kjeldahl) "nitrogen"		Lead TCLP Soil	\$21.03
TOC (Total Organic Carbon) EPA 9060A	•	Lead Total Soil	\$21.03
TPH (Total Petroleum Hydrocarbons)	\$160.44	Lead Water	\$23.67
VOC (Volatile Organic Compound) - Soil (Non-		Mercury TCLP Soil	\$24.99
Aqueous)		,	
VOC (Volatile Organic Compound) - Water	\$222.26	Mercury Total Soil	\$13.15
Geo-Technical	, i	Mercury Water	\$34.19
Bulk Density ASTM D4292 / D2937	\$28.93	Selenium TCLP Soil	\$21.03
Ex-situ Hydraulic Conductivity / Permeability	\$335.35	Selenium Total Soil	\$21.03
Moisture Content ASTM D2216-90 / D4643-87		Selenium Water	\$19.73
Porosity	\$39.45	Silver TCLP Soil	\$13.15
Rock Hydraulic Conductivity Ex-situ	\$460.29	Silver Total Soil	\$13.15
Sieve / Particle Size Analysis ASTM D422-63 /	\$190.70	Silver Water	\$15.78
D1140-54			
Soil Classification ASTM D2488-90 / D2487-10	\$89.43	Metals TCLP Soil (a combination of all RCRA metals)	\$135.46
Other		Metals Total Soil (a combination of all RCRA metals)	\$123.61
EnCore® Sampler, purge-and-trap sampler, or equivalent sampling device	\$13.15	Metals Water (a combination of all RCRA metals)	\$156.49
Sample Shipping (*maximum total amount for	*\$65.76		
shipping all samples collected in a calendar day)			