# Maximum Payment Amounts July 1, 2017 through June 30, 2018

### **Maximum Total Amount**

#### **Drilling:**

Hollow-stem auger \$29.07 per foot Direct-push platform for sampling or other non-injection \$22.75 per foot Direct-push platform for injection \$18.96 per foot

The costs associated with a round of drilling must not exceed \$1,516.86 for direct-push platform or \$1,896.07 for hollow-stem auger or the above applicable per foot amount, whichever is greater.

#### Monitoring/Recovery Wells:

Monitoring well installation via hollow-stem auger	\$20.86 per foot
Monitoring well installation via direct-push platform	\$15.80 per foot
4" or 6" recovery well installation	\$31.60 per foot
8" or greater recovery well installation	\$51.83 per foot
Monitoring well abandonment	\$12.64 per foot

Excavation, Transportation, and Disposal of Contaminated Soil: \$72.05 per cubic yard

**Backfilling the Excavation:** \$25.28 per cubic yard

Overburden Removal and Replacement: \$8.22 per cubic yard

Groundwater or Free Product Removal and Disposal (per round): \$0.86 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 \$252.81 or the above per gallon amount, whichever is greater.

#### **Drum Disposal:**

Purchase, transportation, and disposal of drummed waste must not exceed \$632.02 or the following amounts, whichever is greater:

Purchase, transportation, and disposal of drum of solid waste \$316.01 per drum Purchase, transportation, and disposal of drum of liquid waste \$189.61 per drum

#### **UST Removal:**

UST volume 110 to 999 gallons	\$2,654.49 per UST
UST volume 1,000 to 14,999 gallons	\$3,981.75 per UST
UST volume ≥15,000 gallons	\$5,182.59 per UST

#### Replacement of Concrete, Asphalt, and Paving:

asphalt @ 2" depth: \$2.09 per square foot	asphalt @ 3" depth: \$2.34 per square foot
asphalt @ 4" depth: \$3.01 per square foot	asphalt @ 6" depth: \$3.89 per square foot
concrete @ 2" depth: \$3.10 per square foot	concrete @ 3" depth: \$3.70 per square foot
concrete @ 4" depth: \$4.31 per square foot	concrete @ 5" depth: \$4.92 per square foot
concrete @ 6" depth: \$5.52 per square foot	concrete @ 8" depth: \$6.71 per square foot

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

asphalt @ 2" depth:	\$2.09 per square foot	asphalt @ 3" depth: \$2.34 per square foot
asphalt @ 4" depth:	\$3.01 per square foot	concrete @ any depth: \$3.01 per square foot

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

# Maximum Payment Amounts July 1, 2017 through June 30, 2018

## **Personnel Titles and Requirements**

Title	Degree Required	III. License Required	Minimum Yrs. Experience	Maximum Hourly
		rvequired	Lxperience	Rate
Engineer I	Bachelor's in Engineering	None	0	\$94.80
Engineer II	Bachelor's in Engineering	None	2	\$107.44
Engineer III	Bachelor's in Engineering	None	4	\$126.40
Professional Engineer	Bachelor's in Engineering	P.E.	4	\$139.05
Senior Prof. Engineer	Bachelor's in Engineering	P.E.	8	\$164.33
Geologist I	Bachelor's in Geology or Hydrogeology	None	0	\$88.48
Geologist II	Bachelor's in Geology or Hydrogeology	None	2	\$94.80
Geologist III	Bachelor's in Geology or Hydrogeology	None	4	\$111.24
Professional Geologist	Bachelor's in Geology or Hydrogeology	P.G.	4	\$116.29
Senior Prof. Geologist	Bachelor's in Geology or Hydrogeology	P.G.	8	\$139.05
Scientist I	Bachelor's in a Natural or Physical Science	None	0	\$75.83
Scientist II	Bachelor's in a Natural or Physical Science	None	2	\$82.15
Scientist III	Bachelor's in a Natural or Physical Science	None	4	\$88.48
Scientist IV	Bachelor's in a Natural or Physical Science	None	6	\$94.80
Senior Scientist	Bachelor's in a Natural or Physical Science	None	8	\$107.44
Project Manager	None	None	8 <sup>1</sup>	\$113.76
Senior Project Manager	None	None	12¹	\$126.40
Technician I	None	None	0	\$56.88
Technician II	None	None	2 <sup>1</sup>	\$63.20
Technician III	None	None	<b>4</b> <sup>1</sup>	\$69.52
Technician IV	None	None	6 <sup>1</sup>	\$75.83
Senior Technician	None	None	8 <sup>1</sup>	\$82.15
Account Technician I	None	None	0	\$44.24
Account Technician II	None	None	<b>2</b> <sup>2</sup>	\$50.56
Account Technician III	None	None	42	\$56.88
Account Technician IV	None	None	6 <sup>2</sup>	\$63.20
Senior Acct. Technician	None	None	8 <sup>2</sup>	\$69.51
Administrative Assistant I	None	None	0	\$31.60
Administrative Assistant II	None	None	<b>2</b> <sup>3</sup>	\$37.92
Administrative Assistant III	None	None	<b>4</b> <sup>3</sup>	\$44.24
Administrative Assistant IV	None	None	6 <sup>3</sup>	\$50.56
Senior Admin. Assistant	None	None	83	\$56.88
Draftsperson/CAD I	None	None	0	\$50.56
Draftsperson/CAD II	None	None	24	\$56.88
Draftsperson/CAD III	None	None	44	\$63.20
Draftsperson/CAD IV	None	None	64	\$69.51
Senior Draftsperson/CAD	None	None	84	\$75.83

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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.

<sup>&</sup>lt;sup>4</sup> 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, 2017 through June 30, 2018

Laboratory Rates Per Analysis	Maximum		Maximum
Chemical	Waxiiiiaiii	Metals	Waxiiiuiii
BETX Soil with MTBE	\$107 44	Soil preparation for Metals TCLP Soil (one fee	
BETA GOT WITH THE	Ψισιιι	per sample)	\$99.86
BETX Water with MTBE	\$102.39	Soil preparation for Metals Total Soil (one fee	\$20.21
COD (Chemical Oxygen Demand)	\$37.92	per sample) Water preparation for Metals Water (one fee	\$13.89
		per sample)	
Corrosivity	·	Arsenic TCLP Soil	\$20.21
Flash Point or Ignitability Analysis EPA 1010		Arsenic Total Soil	\$20.21
FOC (Fraction Organic Carbon)		Arsenic Water	\$22.75
Fats, Oil, & Grease (FOG)		Barium TCLP Soil	\$12.64
LUST Pollutants Soil - analysis must include all	\$875.99	Barium Total Soil	\$12.64
volatile, base/neutral, polynuclear aromatic, and			
metal parameters list in Section 732.Appendix B			
and 734.Appendix B			
Organic Carbon (ASTM-D 2974-87)		Barium Water	\$15.17
Dissolved Oxygen (DO)		Cadmium TCLP Soil	\$20.21
Paint Filter (Free Liquids)	\$17.70	Cadmium Total Soil	\$20.21
PCB / Pesticides (combination)	\$280.62	Cadmium Water	\$22.75
PCBs	\$140.30	Chromium TCLP Soil	\$12.64
Pesticides	\$176.97	Chromium Total Soil	\$12.64
pH	\$17.70	Chromium Water	\$15.17
Phenol	\$42.98	Cyanide TCLP Soil	\$35.39
Polynuclear Aromatics PNA, or PAH SOIL		Cyanide Total Soil	\$42.98
Polynuclear Aromatics PNA, or PAH WATER		Cyanide Water	\$42.98
Reactivity		Iron TCLP Soil	\$12.64
SVOC - Soil (Semi-Volatile Organic Compounds)		Iron Total Soil	\$12.64
SVOC - Water (Semi-Volatile Organic Compounds)		Iron Water	\$15.17
TKN (Total Kjeldahl) "nitrogen"	•	Lead TCLP Soil	\$20.21
TOC (Total Organic Carbon) EPA 9060A		Lead Total Soil	\$20.21
TPH (Total Petroleum Hydrocarbons)		Lead Water	\$22.75
VOC (Volatile Organic Compound) - Soil (Non-		Mercury TCLP Soil	\$24.02
Aqueous)	<b>*</b>	,	<b>4</b>
VOC (Volatile Organic Compound) - Water	\$213.63	Mercury Total Soil	\$12.64
Geo-Technical	<b>*</b> =	Mercury Water	\$32.87
Bulk Density ASTM D4292 / D2937	\$27.81	Selenium TCLP Soil	\$20.21
Ex-situ Hydraulic Conductivity / Permeability		Selenium Total Soil	\$20.21
Moisture Content ASTM D2216-90 / D4643-87		Selenium Water	\$18.96
Porosity		Silver TCLP Soil	\$12.64
Rock Hydraulic Conductivity Ex-situ	•	Silver Total Soil	\$12.64
Sieve / Particle Size Analysis ASTM D422-63 /		Silver Water	\$15.17
D1140-54	Ψ100.20	Silver vvaler	φ10.17
Soil Classification ASTM D2488-90 / D2487-10	\$85.96	Metals TCLP Soil (a combination of all RCRA metals)	\$130.20
Other		Metals Total Soil (a combination of all RCRA metals)	\$118.81
EnCore® Sampler, purge-and-trap sampler, or	\$12.64	Metals Water (a combination of all RCRA	\$150.42
equivalent sampling device	Ψ12.04	metals)	Ψ100.72
	*¢62.20	metais)	
Sample Shipping (*maximum total amount for	*\$63.20		
shipping all samples collected in a calendar day)			