

EXHIBIT 2 - COST PROPOSAL

TABLE E-2

NON-ROUTINE PERSONNEL AND EQUIPMENT UNIT COST RATE SHEET (COMPLETE ONLY FOR NON-ROUTINE WQM&R PROPOSALS)

ITEM No.	Personnel	Daily Rate	Straight Time Hourly Rate	Overtime Hourly Rate	Holiday Hourly Rate
1	Senior Monitoring and Operations Technician		\$185.00	\$259.00	\$314.50
2	Junior Monitoring and Operations Technician		\$160.00	\$224.00	\$272.00
3	Mechanic (responsible for maintenance and trouble shooting LFG systems)		\$165.00	\$231.00	\$280.50
4	Senior Electrician		\$195.00	\$273.00	\$331.50
5	Junior Electrician		\$175.00	\$245.00	\$297.50
6	Project Foreman (supervisor), Construction Services		\$180.00	\$252.00	\$306.00
7	Project Manager		\$285.00	\$285.00	\$285.00
8	Pipe Fusion Technician		\$195.00	\$273.00	\$331.50
9	Equipment Operator		\$160.00	\$224.00	\$272.00
10	Laborer		\$110.00	\$154.00	\$187.00
11	Landscape Maint. Laborer		\$105.00	\$147.00	\$178.50
12	Lead Technician		\$185.00	\$259.00	\$314.50
13	Technician, Construction Services		\$160.00	\$224.00	\$272.00
14	Principal, Construction Services		\$295.00	\$295.00	\$295.00
15	Mechanic/Welder		\$160.00	\$224.00	\$272.00
16	Manager, Landfill Gas Field Services		\$285.00	\$285.00	\$285.00
17	Principal Engineer		\$320.00	\$320.00	\$320.00
18	Senior Engineer		\$240.00	\$240.00	\$240.00
19	Construction Manager		\$240.00	\$240.00	\$240.00
20	Chief Engineering Tech.		\$130.00	\$182.00	\$221.00
21	Project Coordinator		\$165.00	\$165.00	\$165.00
22	Environmental Spec. I		\$155.00	\$155.00	\$155.00
23	Senior Geologist		\$215.00	\$215.00	\$215.00
24	Senior Project Designer		\$150.00	\$150.00	\$150.00
	Equipment:				
25	Service Truck	\$230.00			
26	Backhoe	\$510.00			
27	Man lift	\$440.00			
28	Excavator	\$920.00			
29	Dump Truck	\$760.00			
30	Water Truck	\$760.00			
31	Generator	\$185.00			
32	4x4 Forklift	\$550.00			
33	Pipe Cutter Threader	\$275.00			
34	Fusion Machine 6" or less	\$207.00			
35	Fusion Machine 6" or greater	\$575.00			
36	Boom (Stinger) Truck	\$860.00			

NOTE- NO TRAVEL TIME WILL BE CHARGED TO ANY PROJECT

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TABLE F-2A

Water Quality Monitoring and Response Program and Support Services LABORATORY ANALYTE PRICE LIST - FY '24 thru '28

WATER/SEPTAGE/SOIL		
ANALYTE	PROPOSED METHOD*	UNIT PRICE
GENERAL CHEMISTRY		
Alkalinity	310.1	\$ 20.00
Anions	300.1	\$ 20.00
Bicarbonate	310.2	\$ 20.00
Biological Oxygen Demand (BOD)	SM5210	\$ 50.00
Boron	200.7/6010	\$ 8.00
Carbonate	310.1	\$ 20.00
Cations (Calcium, Magnesium, Sodium, Potassium)	200.7/6010	\$ 36.00
Chemical Oxygen Demand (COD)	410/SM5220D	\$ 20.00
Chloride	300	\$ 15.00
Cyanide	335/9012/SM4500	\$ 35.00
Fluoride	300./SM4500	\$ 15.00
General Minerals (Title 22)	varies	\$ 115.00
Hardness (Total)	130.1	\$ 20.00
Hydroxide	310.1	\$ 20.00
MBAS	425.1	\$ 60.00
Nitrate (as Nitrogen) [EPA 353.2] 1a	300	\$ 15.00
Nitrite (as Nitrogen) [EPA 353.2] 1a	353.2	\$ 15.00
Orthophosphate	365.1	\$ 25.00
Perchlorate	314	\$ 85.00
pH [SM-4500HB] 1a	150.1/SM4500	\$ 15.00
Phosphate	365/SM4500	\$ 25.00
Phosphorous (Total)	365.1	\$ 25.00
Specific Conductance [SM-2510B] 1a		\$ 15.00
Sulfate	375.0/300	\$ 15.00
Sulfide	SM4500	\$ 20.00
Total Dissolved Solids (TDS)	SM2540	\$ 15.00
Total Kjeldahl Nitrogen (TKN)	SM4500	\$ 30.00
Total Suspended Solids [SM-2540D] 1	SM2540	\$ 15.00
Total Organic Nitrogen	350/351	\$ 50.00
METALS		
Acid Digestion		\$ 10.00
Aluminum	200.7/6010	\$ 8.00
Antimony	200.7/6010	\$ 8.00
Arsenic	200.7/6010	\$ 8.00
Barium	200.7/6010	\$ 8.00
Beryllium	200.7/6010	\$ 8.00
Cadmium	200.7/6010	\$ 8.00
Calcium	200.7/6010	\$ 8.00
Chromium, Hexavalent	7196	\$ 45.00
Chromium, Total	200.7/6010	\$ 8.00
Cobalt	200.7/6010	\$ 8.00
Copper	200.7/6010	\$ 8.00
Iron	200.7/6010	\$ 8.00
Lead	200.7/6010	\$ 8.00
Magnesium	200.7/6010	\$ 8.00
Manganese	200.7/6010	\$ 8.00
Mercury	7471	\$ 25.00
Molybdenum	200.7/6010	\$ 8.00
Nickel	200.7/6010	\$ 8.00
Potassium	200.7/6010	\$ 8.00
Selenium	200.7/6010	\$ 8.00
Silver	200.7/6010	\$ 8.00
Sodium	200.7/6010	\$ 8.00
Thallium	200.7/6010	\$ 8.00
Tin	200.7/6010	\$ 8.00
Total Recoverable Iron [EPA 200.7] ¹	200.7	\$ 20.00
Vanadium	200.7	\$ 20.00
Zinc	200.7	\$ 20.00
CAM Metals (17)	200.7/6010	\$ 115.00

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Water Quality Monitoring and Response Program and Support Services LABORATORY ANALYTE PRICE LIST - FY '24 thru '28

WATER/SEPTAGE/SOIL		
ANALYTE	PROPOSED METHOD*	UNIT PRICE
ORGANIC COMPOUNDS		
Chlorinated Herbicides	8151	\$ 165.00
Chlorinated Herbicides (2,4-D & 2,4,5-TP only)	8151	\$ 165.00
Ethane and Ethene	RSK175	\$ 70.00
Formaldehyde	EPA556	\$ 160.00
Methane	RSK175	\$ 70.00
Methane, Ethane, and Ethene	RSK 175	\$ 75.00
Organochlorine Pesticides	8081 / SW846	\$ 85.00
Organophosphorus Compounds	SW846/8141	\$ 175.00
Polychlorinated Biphenyls (PCBs)	SW846/8082	\$ 75.00
Phenols	9066	\$ 27.00
Purgeable Halocarbons	8260	\$ 75.00
Semi-Volatile Organic Compounds (SVOCs)	8270/	\$ 160.00
Total Organic Carbon (TOC)	SM4500	\$ 50.00
Total Organic Halides (TOX)	9020	\$ 275.00
Total Petroleum Hydrocarbons (TPH)-Waste Oil	8015	\$ 50.00
TPH-Diesel	8015	\$ 45.00
TPH-Gasoline	8015	\$ 35.00
TPH - Diesel and Gasoline	8015	\$ 80.00
Oil & Grease (total)	1664	\$ 50.00
Total Recoverable Petroleum Hydrocarbons	1664	\$ 50.00
Trishydroxymethyl Nitromethane	8270	\$ 200.00
Volatile Organic Compounds (Santa Ana)	8260	\$ 75.00
Volatile Organic Compounds (Lahontan, Colorado)	8260	\$ 75.00
BACTERIOLOGICAL		
Total Coliform	SM 9221B	\$ 30.00
Fecal Coliform	SM 9221E	\$ 30.00
Heterotrophic Plate Count	SM9215	\$ 40.00
Hydrocarbon Degradation Plate Count	SM 9215M	\$ 66.00
Lenwood-Hinkley and Yucaipa GWTS (additional analytes)		
Carbon Dioxide	SM4500	\$ 30.00
Metabolic Acids (acetic, butyric, lactic, propionic, and pyruvic)	HPLC/UV	\$ 160.00
Total iron	EPA 200.8/6020	\$ 30.00
Ferrous iron	3500Fe	\$ 40.00
Total manganese	EPA 200.8/6020	\$ 30.00
Volatile Organic Compounds	524.2	\$ 75.00
Dehalococoides (Sub to Microbial Insights)	CENSUS-DNA	\$ 450.00

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Water Quality Monitoring and Response Program and Support Services LABORATORY ANALYTE PRICE LIST - FY '24 thru '28

CONDENSATE			
ANALYTE		PROPOSED METHOD*	UNIT PRICE
GENERAL CHEMISTRY			
Alkalinity		310.1	\$ 20.00
Anions		300.1	\$ 20.00
Bicarbonate		310.2	\$ 20.00
Biological Oxygen Demand (BOD)		SM5210	\$ 50.00
Boron		200.7/6010	\$ 30.00
Carbonate		310.1	\$ 20.00
Cations		200.7/6010	\$ 25.00
Chemical Oxygen Demand (COD)		410/SM5220D	\$ 20.00
Chloride		300	\$ 15.00
Cyanide		335/9012/SM4500	\$ 35.00
Fluoride		300./SM4500	\$ 15.00
General Minerals (Title 22)		varies	\$ 115.00
Hardness (Total)		130.1	\$ 20.00
Hydroxide		310.1	\$ 20.00
MBAS		425.1	\$ 60.00
Nitrate (as Nitrogen)		300	\$ 15.00
Nitrite (as Nitrogen)		353.2	\$ 15.00
Perchlorate		365.1	\$ 21.00
Orthophosphate		314	\$ 25.00
Perchlorate		150.1/SM4500	\$ 85.00
pH		365/SM4500	\$ 15.00
Phosphate		365.1	\$ 25.00
Phosphorous (Total)			\$ 25.00
Specific Conductance		375.0/300	\$ 15.00
Sulfate		SM4500	\$ 15.00
Sulfide		SM2540	\$ 20.00
Total Dissolved Solids (TDS)		SM4500	\$ 15.00
Total Kjeldahl Nitrogen (TKN)		SM2540	\$ 30.00
Total Organic Nitrogen		350/351	\$ 50.00
METALS			
Acid Digestion			\$ 10.00
Aluminum		200.7/6010	\$ 8.00
Antimony		200.7/6010	\$ 8.00
Arsenic		200.7/6010	\$ 8.00
Barium		200.7/6010	\$ 8.00
Beryllium		200.7/6010	\$ 8.00
Cadmium		200.7/6010	\$ 8.00
Calcium		200.7/6010	\$ 8.00
Chromium, Hexavalent		7196	\$ 45.00
Chromium, Total		200.7/6010	\$ 8.00
Cobalt		200.7/6010	\$ 8.00
Copper		200.7/6010	\$ 8.00
Iron		200.7/6010	\$ 8.00
Lead		200.7/6010	\$ 8.00
Magnesium		200.7/6010	\$ 8.00
Manganese		200.7/6010	\$ 8.00
Mercury		7471	\$ 25.00
Molybdenum		200.7/6010	\$ 8.00
Nickel		200.7/6010	\$ 8.00
Potassium		200.7/6010	\$ 8.00
Selenium		200.7/6010	\$ 8.00
Silver		200.7/6010	\$ 8.00
Sodium		200.7/6010	\$ 8.00
Thallium		200.7/6010	\$ 8.00
Tin		200.7/6010	\$ 8.00
Vanadium		200.7	\$ 20.00
Zinc		200.7	\$ 20.00
CAM Metals (17)		200.7	\$ 20.00

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Water Quality Monitoring and Response Program and Support Services

LABORATORY ANALYTE PRICE LIST - FY '24 thru '28

		200 7/6010	\$	115.00
CONDENSATE				
ANALYTE		PROPOSED METHOD*	UNIT PRICE	
ORGANIC COMPOUNDS				
Chlorinated Herbicides		8151	\$	165.00
Chlorinated Herbicides (2,4-D & 2,4,5-TP only)		8151	\$	165.00
Ethane and Ethene		RSK175	\$	70.00
Organochlorine Pesticides		8081 / SW846	\$	85.00
Organophosphorus Compounds		SW846/8141	\$	175.00
Polychlorinated Biphenyls (PCBs)		SW846/8082	\$	75.00
Phenols		9066	\$	27.00
Purgeable Halocarbons		8260	\$	75.00
Semi-Volatile Organic Compounds (SVOCs)		8270/	\$	160.00
Total Organic Carbon (TOC)		SM4500	\$	50.00
Total Organic Halides (TOX)		9020	\$	275.00
Total Petroleum Hydrocarbons (TPH)-Waste Oil		8015	\$	50.00
TPH-Diesel		8015	\$	45.00
TPH-Gasoline		8015	\$	35.00
Total Recoverable Petroleum Hydrocarbons		1664	\$	50.00
Volatile Organic Compounds (VOCs)		8260	\$	75.00
SOIL-PORE GAS				
FIXED GASES				
Carbon Dioxide		D1946	\$	75.00
Methane		D1946	\$	75.00
Nitrogen		D1946	\$	75.00
Oxygen		D1946	\$	75.00
VOLATILE ORGANIC COMPOUNDS				
		TO-15	\$	165.00
MISCELLANEOUS CHARGES				
Hazardous and Laboratory Waste Disposal		\$ 6.00		
Courier, Sample Container Delivery, and Sample PickUp		\$ -		
Sam Sample Containers		\$ -		
Tedlars \$15.00, Summa Canister BC \$25, Flow Controller \$25				
RUSH CHARGES:		PERCENT SURCHARGE		
24 HOUR		100%		
48 HOUR		75%		
5 DAY (unless this is normal TAT)		30%		
Blue highlight indicates Proposer's input.				