

**RFP 6161 Z1
COST PROPOSAL – TABLE 2
Deliverables**

ADDITIONAL TEST ANALYTES

Bidder's Company Name: _____

For each analyte/method listed the bidder must complete the following columns: Contractors Report Level, Contractors Method Used, Contractor Routine Turnaround Time, Cost per Analyte (EA), and any applicable comments. Costs quoted shall be firm and fixed, throughout the life of the initial contract term.

****Bidder must complete all fields in Table 2 and submit with the proposal response. Failure to submit a completed Table 2 will result in a rejection of the bidder's proposal response. Must use an EPA approved methodology ****

Analyte	DHHS NPHEL Report Level	Contractor Report Level	Method	Contractor Method used	Holding Time	Turn Around	Contractor Routine Turnaround Time	Lab Fee	Contractor or Subcontractor performs test	Comments
Alkalinity as CaCO3	20 mg/L		SM 2320B		14 days	7 days				
Ammonia (by distillation)	0.05 mg/L		EPA 350.1 Rev2.0		28 days	10 days				
Ammonia (by diffusion)	0.05 mg/L		EPA 350.1 Rev2.0		28 days	10 days				
Antimony	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Arsenic	1 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Barium	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Beryllium	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Bicarbonate/Carbonate	5 mg/L		SM2320B		14 days	20 days				
Bismuth	0.1 mg/L		EPA 200.8 Rev5.4		6 months	20 days				
BOD/CBOD	2 mg/L		EPA 405.1/SM 5210-B		48 hours	10 days				
Boron	0.1 mg/L		EPA 200.7							
Bromide			EPA 300.1			2 weeks				

Analyte	DHHS NPHEL Report Level	Lab Report Level	Method	Method used	Holding Time	Turn Around	Lab Routine Turnaround Time	Lab Fee	Contractor or Subcontractor performs test	Comments
Cadmium	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Calcium	0.15 mg/L		SM 3111B		6 months	20 days				
Chloride	1 mg/L		SM 4500-CI-E		28 days	10 days				
Chromium	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Cobalt	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
COD	12 mg/L		SM 410.4/Hach 8000		28 days	10 days				
Conductivity	0.1 umho/cm		SM 2510B		28 days	7 days				
Copper	2.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Cryptosporidium/Giardia			EPA1623 or 1623.1		96 hours	7 days				
Cyanide, Free	0.05 mg/L		SM 4500CN-F		14 days	10 days				
Cyanide, Total	0.01 mg/L		SM 4500CN-E		14 days	10 days				
Fluoride	0.20 mg/L		SM 4500F-C		28 days	7 days				
Iron, Drinking Water	50 ug/L		SM 3111B		6 months	20 days				
Lead	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Magnesium	0.15 mg/L		SM 3111B		6 months	20 days				
Manganese	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Mercury, Drinking & Environmental Water	0.2 ug/L		EPA 245.1 Rev3.0; SM 3112B		28 days	20 days				
Microscopic Particulate Analysis					96 hours	3 weeks				
Microwave Digestion for Metals	NA		SM 3015		6 months	NA				
Molybdenum	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Nickel	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Nitrate/Nitrite	0.05 mg/L		EPA 353.2 Rev2.0		28 days	5 days				
pH	NA		EPA 150.1		0.25 hours	5 days				

Analyte	DHHS NPHEL Report Level	Lab Report Level	Method	Method used	Holding Time	Turn Around	Lab Routine Turnaround Time	Lab Fee	Contractor or Subcontractor performs test	Comments
Phosphate-Ortho, as P	0.02 mg/L		EPA 365.1 Rev1.0		48 hours	7 days				
Nitrogen-Nitrite	0.1 mg/L		EPA 353.2 Rev2.0		48 hours	5 days				
Phosphorus-Total	0.04 mg/L		EPA 365.4		28 days	20 days				
Potassium	0.30 mg/L		SM 3111B		6 months	20 days				
Salinity	0.1		SM 2520B		28 days	7 days				
Sample Filtration	NA		NA		NA	NA				
Selenium	2.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Silica	0.1 mg/L		EPA 200.7		180 days	10 days				
Silicon	0.05 mg/L		EPA 200.7		180 days	10 days				
Silver	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Sodium	0.15mg/L		SM 3111B		6 months	20 days				
Strontium	1 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Sulfate	10 mg/L		SM4500 SO4-E		28 days	7 days				
Sulfide	0.5 mg/L		A4500-S F		7 days	7 days				
Sulfur, Total	0.1 mg/L		SW6010B		6 months	14 days				
Surfactants	1 mg/L		A5540C		48 hours	7 days				
Suspended Sediment Concentration	5 mg/L		ASTM D3977-97		14 days	14 days				
Thallium	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				
Thorium, Isotopic	2 pCi/L		EPA 907.0		6 months					
Titanium	0.1 mg/L		EPA 200.8 Rev5.4		6 months	20 days				
Total Dissolved Solids	10 mg/L		SM 2540C		7 days	7 days				
Total Hardness	4 mg/L		SM 2340C		6 months	7 days				
Turbidity	0.1 NTU		EPA 180.1 Rev2.0		48 hours	NA				
Uranium (Mass)	0.5 ug/L		EPA 200.8 Rev5.4		6 months	20 days				

Analyte	DHHS NPHEL Report Level	Lab Report Level	Method	Method used	Holding Time	Turn Around	Lab Routine Turnaround Time	Lab Fee	Contractor or Subcontractor performs test	Comments
Total Chlordane	0.3 ug/L									
Trifluralin	0.1 ug/L									
3-Hydroxy carbofuran	0.5 ug/L		531.1 Rev3.1		28 days	20 days				
Aldicarb	0.5 ug/L									
Aldicarb sulfone	0.5 ug/L									
Aldicarb sulfoxide	0.5 ug/L									
Carbaryl	0.5 ug/L									
Carbofuran	0.5 ug/L									
Methomyl	0.5 ug/L									
Oxamyl	0.5 ug/L									
Glyphosate	5 ug/L		547		14 days	20 days				
Diquat	1 ug/L		549.2 Rev1.0		7 days to extract, 21 days to analysis	20 days				
Paraquat	1 ug/L									
BCAA	1 ug/L		552.2 Rev1.0		14 days collection to extraction, 7 days extraction to analysis	20 days				
DBAA	0.5 ug/L									
DCAA	1.0 ug/L									
MBAA	1.0 ug/L									
MCAA	2.0 ug/L									
TCAA	0.5 ug/L									
Perchlorate			EPA 314			2 weeks				

Analyte	DHHS NPHEL Report Level	Lab Report Level	Method	Method used	Holding Time	Turn Around	Lab Routine Turnaround Time	Lab Fee	Contractor or Subcontractor performs test	Comments
Oil & Grease Water/Waste Water (HEM & SGT-HEM)	5 mg/L		EPA 1664		28 days	4 weeks				
OA-1 Gasoline Range Organics - Water			OA-1		14 days	20 days				
OA-2 Diesel Range Organics - Water			OA-2		7 days	14 days				
Ethylene Glycol	10 mg/L		EPA 8015B			14 days	20 days			
8260B Regular List			EPA 8260B							
8260B Long List			EPA 8260B							
EPA 624			EPA 624							
EPA 625			EPA 625							

All Isotopic Uranium results must include the total combined uranium activity in pCi/L from the individual uranium isotopes (e.g., U-234, U-235, U-238), U-234 and U-238 activities as well as U-234/U238 ratio need to be reported so that a unique activity to mass conversion factor can be used to calculate uranium mass concentration in ug/L. All uranium data must include precision data (e.g. 2 sigma statistic).

Water Quality Tests for a New Well are: Gross Alpha, Radium-226, Radium-228, Isotopic Uranium, Asbestos, Endothall, Dioxin and TOC on each sample Estimate 25 New Wells per year.

All non-drinking water testing requests would be sent to the contracted laboratory such as EPA 625, RCRA metals, oil and grease, etc.