

# **EXHIBIT A**

## **TECHNICAL SERVICES FEE SCHEDULE**

**FOR**

**LABORATORY ANALYSES,**

**INDUSTRIAL INSPECTIONS**

**AND**

**INDUSTRIAL SAMPLING**

**FISCAL YEAR 2014**

**December 1, 2013 through November 30, 2014**

**NELAP CERTIFICATE T104704287-10-TX**

**CHEMICAL ANALYSES**

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**Liquid Samples**

Alkalinity:	
Total (*) (**)	\$11.50
Biochemical Oxygen Demand:	
5-Day (*)	\$27.00
5-Day Carbonaceous (*)	\$29.50
5-Day Filtered (Dissolved)	\$36.00
7-Day	\$33.75
Extra Dilution (Each)	\$ 2.50
Chlorophyll "a"	\$19.00
Chlorophyll "a" and Pheophytin	\$24.50
Chemical Oxygen Demand (*)	\$16.00
Chloride (*)	\$12.10
Conductance, Specific (*) (**)	\$ 9.50
Cyanide	
Total (*)	\$39.70
Amenable to Chlorination (*)	\$51.00
Fluoride, Total (**)	\$12.10
Glycols	\$14.25
Hardness (*) (**)	\$20.00
Nitrogen:	
Ammonia (*)	\$13.45
Ammonia by Distillation (*)	\$22.60
Kjeldahl, Total (*)	\$23.50
Nitrate (*)	\$12.10
Nitrite (*)	\$12.10
Total	\$45.25
Oil and Grease (*)	\$53.00
Organic Carbon:	
Dissolved	\$22.00
Total (*) (**)	\$19.00
pH (*)	\$11.00

Phosphorus:	
Ortho (*)	\$12.80
Total (*)	\$23.25

Solids Testing (Gravimetric):	
Total (TS)	\$13.25
Total Dissolved (TDS) (*)	\$20.50
Total Suspended (TSS) (*)	\$18.00
Volatile Suspended (VSS) (*)	\$ 9.00
(after TSS)	
Percent Solids, Total and Volatile	\$15.50

Sulfate (*)	\$12.10
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Turbidity (*) (**)	\$10.50
UV254	\$21.00

Mercury (*) (**)	\$24.75
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Metals (EPA 200.8) (*) (**) (***)	\$13.20 each
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Aluminum	Lead
Arsenic	Manganese
Antimony	Molybdenum
Barium	Nickel
Beryllium	Selenium
Boron	Silver
Cadmium	Thallium
Chromium	Tin
Cobalt	Vanadium
Copper	Zinc
Iron	

Minerals (*)	\$13.20 each
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Calcium
Magnesium
Potassium (***)
Silica
Sodium

**Solid Samples**

Ammonia (***)	\$29.80
Chemical Oxygen Demand	\$37.00
Nitrogen, Kjeldahl, Total	\$30.00
Phosphorus, Total (***)	\$27.00
pH (***)	\$15.00
Mercury (***)	\$53.50
Metals Preparation	\$29.25

NELAC Accreditation  
 \* Non-Potable Water  
 \*\* Drinking Water  
 \*\*\* Solids

**MICROBIOLOGICAL ANALYSES**

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**Drinking Water:**

Total Coliform (MMO/MUG) (\*\*)  
Heterotrophic Plate Count

\$ 14.50
\$ 17.00

**Other:**

Coliform, Fecal (Membrane Filter) (*)	\$ 16.00
Coliform, Fecal (MPN) (***)	\$ 45.25
Coliform, Total (MPN-Q Tray)	\$ 16.50
E. Coli (MPN-Q Tray) (*)	\$ 16.50
Streptococcus, Fecal (Membrane Filter) (*)	\$ 16.50
Heterotrophic Plate Count	\$ 17.00
Microscopic General Examination	\$ 25.00

**TRACE ORGANIC (GC-GC/MS) ANALYSES**

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EPA 624 (\*)  
14 Day (preserved)  
3 Day (unpreserved)  
BTEX (only)  
Trip Blanks  
Geosmin/MIB

\$120.00
\$180.00
\$110.00
\$ 65.00
\$100.00

EPA 625(\*)  
Total Semi-Volatiles  
Semi-volatile Trip Blank

\$200.00
\$175.00

EPA 525  
Atrazine

\$160.00
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**Pesticides/PCB**

Extraction/Preparation  
Liquids  
Solids

\$90.00
\$40.00

EPA 608 (\*)  
Full List  
Chlorinated Pesticides (only)  
PCB (aqueous)

\$110.00
\$ 95.00
\$ 95.00

EPA 8082  
Polychlorinated Biphenyls (PCB)

\$ 99.00
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**BY QUOTE**

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Chromium Hexavalent  
Oil and Grease (solids)  
Organophosphate Pesticide  
Phenols  
TCLP Metals  
TCLP Organic Compounds  
Total Petroleum Hydrocarbons (solids and liquids)

NELAC Accreditation  
\*Non-Potable Water  
\*\*Drinking Water  
\*\*\* Solids

## **INDUSTRIAL PRETREATMENT SERVICES**

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### **SAMPLING**

Composite Sample	\$ 115.00
Additional Composite Sample	\$ 40.00
Grab Sample	\$ 48.00
Additional Grab Sample	\$ 11.00
Field pH	\$ 6.50
Field Measurement	\$ 11.00
Field Surveillance Event	\$ 260.00
pH or DO only	\$ 53.00
Sampling Event Cost for a Failed Sample	\$ 58.00
Industry Split Sample	\$ 20.00
Boat Fee	\$ 40.00
QA/QC Fee	\$ 10.00

- ~Grab Sampling
- ~Delivery to TRA Laboratory
- ~Field Testing Available
- ~Sample Preservation
- ~Proper Chain of Custody

### **INSPECTION**

On-Site	\$ 120.00
On site unpermitted	\$ 100.00
Permit Preparation (New)	\$ 170.00
Permit Renewal	\$ 105.00

- ~Installation of Automatic Composite Samplers
- ~Verification of Application Data
- ~Consultation with Industries on Industrial Pretreatment
- ~Chemical Inventory Review
- ~Industry Split Sampling

NELAC Accreditation  
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\*\*\* Solids

## **GENERAL SERVICE INFORMATION**

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1. Effective Date: December 1, 2013. All prices listed are per sample and subject to review.
2. All analyses are performed in accordance with "Standard Methods for the Examination of Water and Wastewater," 20<sup>th</sup> Edition, 1998 or most recent approved and/or EPA "Manual of Methods for Chemical Analysis of Water and Wastes," 1983 and the "3<sup>rd</sup> Edition of Solid Waste Manual SW 846."
3. Prices include a 10 percent charge added to the analyses cost to maintain the normal quality assurance program.
4. Standard turn-around time is considered 15 business days for most testing. Priority is half of the standard time. Customer requiring PRIORITY turn-around time will be billed at one and one-half (1 ½) times the routine rate. Customer requiring RUSH turn-around time will be billed at two times the normal rate. It is recommended to call in advance of sample submission or inquire at the time of submission for estimated turn-around time.
5. The Laboratory will follow instructions as stated on the Chain-of-Custody submitted with samples. The Customer may be contacted by the lab representative on any variance issues and written instruction may be requested concerning the variance.
6. For EPA624 VOC 3 day analysis, do not lower the pH of the sample.
7. Sampling supplies will be provided upon request at a reasonable charge. Bacteriological sampling supplies are included in the cost of analyses.
8. Samples should be delivered to the laboratory before 4:00 p.m. on weekdays. Samples cannot be accepted on weekends or holidays unless special arrangements are made in advance. Bacteriological samples should be delivered prior to 2:00 p.m. unless special arrangements are made in advance. For after-hour samples, please call and arrange for leaving in cold storage vault with analyses request form.
9. A monthly invoice for completed analyses is mailed the following month.
10. Laboratory hours are weekdays 7:00 a.m. to 4:30 p.m. To contact the lab about emergency samples use the number below.
11. Environmental Field, Engineering Field and Pretreatment Services office hours are Monday through Friday, 8:00 a.m. to 5:00 p.m. For after-hour emergencies, leave message with computer operator.
12. Environmental Field and Engineering Field Services are requested to be scheduled a minimum of 72 hours in advance.
13. Laboratory Certificate Number T104704287-10-2.

**FOR MORE INFORMATION, CONTACT:**

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**Technical Services**

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**Quality Assurance**  
**Coordinator**

**CRAIG CROWDER**  
**Technical Services**  
**Engineer**

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