



ENVIRONMENTAL LABORATORY

P.O. Box 4369, Helena, MT 59604 1400 Broadway, Helena, MT 59620 Phone: (406) 444-2642

Fax: (406) 444-2617

The Environmental Laboratory is an EPA-certified full-service environmental laboratory providing analytical services to private individuals and local, state and federal agencies. A partial listing of laboratory tests and prices is on the back of this form.

INSTRUCTIONS FOR SUBMITTING WATER SAMPLE

- 1. Samples for some tests must be collected in special containers; contact the laboratory for correct sample containers. We provide containers free at your request.
- 2. Check the test(s) on the back of this form and complete the information at the bottom of this page.
- 3. Submit a check for payment of the analyses requested, payable to DPHHS Environmental Lab. All postage, express or shipping charges must be prepaid by the sender.
- 4. Send sample and completed form to the DPHHS, Environmental Laboratory, P.O. Box 4369, Helena, MT 59604 or 1400 Broadway, Helena, MT 59620.

TO BE COMPLET	ED FOR CHEMICAL ANALYSIS	PWSID #	
SAMPLE INFORMATION (required):		Or account # if applicable	
SAMPLING LOCATION:			
COLLECTED BY:			
COLLECT DATE:	ENCLOSED IS \$	TO COVER THE CHARGE.	
TIME: AM PM	IV		
COMPLETED RESULTS TO BE SENT TO:	BILL TO:(If different f	rom Results address)	
Name Street Address City State Phone	Street Address City	State Zip Code	
	LAB USE ONLY		
Date Rec'd: Amou Time Rec'd: Rec'd By:	unt Rec'd:	_ Check #:	
		Lab #:	

Environmental Laborator		
"X" to Select	Analysis	Cost per Analysis
INORGAN	NICS / NUTRIENTS	
	Ammonia, Total As N	\$17.50
	Cation-Anion Balance (Calculation)	\$3.10
	Bromide	\$17.50
	Chloride	\$24.00
	Fluoride	\$20.80
	Nitrate Plus Nitrite (NO3+NO2)	\$17.50
	Nitrite Nitrogen (NO2)	\$17.50
	Nitrogen, Total Kjeldahl (TKN)	\$35.00
	Nitrogen, Total (Calc from NO3+NO2 & TKN values)	\$6.00
	Nitrogen, Total Persulfate	\$28.00
	Phosphorus, Ortho	\$17.50
	Phosphorus, Total	\$30.00
	Phosphorus, Soluble Reactive	\$17.50
	Sulfate	\$24.00
PHYSICA	AL	
	Alkalinity In Water (includes HCO3 and CO3)	\$18.00
	pH In Water	\$9.00
	Specific Conductance	\$9.00
	Total Dissolved Solids @ 180 C	\$11.00
	Total Suspended Solids @ 105 C	\$11.00
	Turbidity In Water	\$9.00
		φ2.00
METALS		
METALO	Aluminum	\$11.00
		\$21.00
	Antimony Arsenic	\$21.00
	Boron	\$21.00
	Barium	
		\$11.00
	Beryllium	\$11.00
	Cadmium	\$11.00
	Calcium	\$11.00
	Chromium	\$11.00
	Chromium, Hexavalent	\$35.00
	Cobalt	\$11.00
	Copper	\$11.00
	Hardness As Mg/L CaCO3	\$25.00
	Iron	\$11.00
	Lead	\$21.00
	Lead Dust Wipes	\$21.60
	Lead in Paint	\$44.50
	Manganese	\$11.00
	Magnesium	\$11.00
	Mercury by Cold Vapor (Total)	\$51.00
	Mercury by ICP-MS (liquid only)	\$21.00
	Molybdenum	\$11.00
	Nickel	\$11.00
	Potassium	\$11.00
	Scan, Partial Metals - 17 elements	\$42.00
	Scan, Full Metal - 24 element	\$110.00
	Scan, Metals In Solids - 20 element	\$75.00
	Selenium	\$21.00
	Silica	\$11.00
	Silicon	\$11.00
	Silver	\$11.00
	Sodium	\$11.00
	Sodium Adsorption Ratio (SAR) Strontium	\$33.30 \$11.00
	Tin	\$11.00
	Titanium	\$11.00
	Thallium	\$21.00
	Uranium	\$11.00
		C1100
	Vanadium Zinc	\$11.00 \$11.00

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"X" to Select	Analysis	Cost per Analysi
ORGAN		
	Carbamate Pesticides (EPA 531.2)	\$207.0
	Chlorinated Pesticides (EPA 508.1)	\$28.0
	Chlorophenoxy Herbicides (EPA 515.4)	\$180.0
	Volatile Organic Compounds (VOCs - EPA 524.2)	\$155.0
	Synthetic Organic Compounds (SOCs - EPA 525.2)	\$325.0
	Haloacetic Acids (HAA5)	\$180.0
	Total Trihalomethanes (THM)	\$125.0
	Polychlorinated Biphenyls (PCB)	\$170.0
	Volatile Organic Compounds in Wastewater (EPA 624)	\$200.0
	Synthetic Organic Compounds In Wastewater (EPA 625)	\$325.0
	Volatile Organic Compounds by EPA Method 8260	\$325.0
	Synthetic Organic Compounds by EPA Method 8270	\$350.0
MICRO	BIOLOGY	
	Total Coliform by Presence/Absence	\$21.0
	Fecal Coliform	\$27.5
	Heterotrophic Plate Count	\$27.5
	Total Coliform Count	\$23.0
	E Coli Count	\$23.0
	Iron Bacteria In Water	\$23.0
	Sulfur Bacteria In Water	\$23.0
	Enterococci Count	\$25.0
OTHER	INORGANICS	
	Biochemical Oxygen Demand (BOD)	\$48.2
	Carbonaceous Biochemical Oxygen Demand (CBOD)	\$48.2
	Chemical Oxygen Demand (COD)	\$49.0
	Chlorophyll	\$38.2
	Color In Water	\$30.0
	Cyanide In Water	\$45.0
	Cyanide-Weak Acid Distilled	\$45.0
	Oil And Grease In Water	\$63.0
	Organic Carbon, Dissolved (DOC)	\$38.0
	Oxygen, Dissolved (DO)	\$6.2
	Specific Ultraviolet Absorbance (SUVA)	\$47.0
	Sulfide In Water	\$49.0
	Total Phenolics	\$50.0
	Organic Carbon, Total (TOC)	\$36.0
	Chlorine, Free Residual	\$11.0
RUSH FI	Chlorine, Total Residual	\$12.7
KUSII II	RUSH Fee for Water - one Week	\$22.0
	RUSH Fee for Water - next Day	\$55.0
	RUSH Fee for Solids - one Week	\$35.0
	RUSH Fee for Solids - two days	\$85.0
SAMPLE	PREP ARATION FEES	
	Solids Preparation Fee for Metals	\$5.0
	Filtration In Lab	\$7.7
	Total Recoverable Metals Digestion	\$13.9
	Nutrients Extraction	\$16.5
	Microwave Digestion	\$23.5

Additional tests are available upon request. Call for more information. Phone: 406-444-2642 Fax: 406-444-2617

Prices subject to change without notice.

COMMENTS: