



DEPARTMENT OF PUBLIC HEALTH AND HUMAN SERVICES  
**STATE OF MONTANA**  
**ENVIRONMENTAL LABORATORY**

P.O. Box 4369, Helena, MT 59604  
 (406) 444-3444 Toll-Free (800) 821-7284

**2018 Revision.**  
**Prices effective**  
**April 1, 2018**

**CHEMISTRY TEST SUBMISSION FORM**

ALL INFORMATION MUST BE COMPLETED FOR ANALYSIS – PLEASE SELECT TESTS ON BACK OF FORM

**Samples must be paid for in advance;** please include a check for the correct amount payable to DPHHS, or call with credit card information.

**Sample Information**

Sample ID (kitchen tap, bathroom sink, address, etc.): \_\_\_\_\_

Sample source:      Well              Spring              EP              Distribution System              Other: \_\_\_\_\_

Collection Date: \_\_\_\_\_ Collection Time: \_\_\_\_\_ AM / PM

Collected By: \_\_\_\_\_ Phone#: \_\_\_\_\_

**Billing & Account Information:** (where results will be sent)

Send report via:      email      mail

Account # (G #): \_\_\_\_\_ Phone #: \_\_\_\_\_

Name of Payee: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ County: \_\_\_\_\_

Email Results To: \_\_\_\_\_

**Send Additional Copy of Results to:** (optional)

Name: \_\_\_\_\_ Email: \_\_\_\_\_ Fax: \_\_\_\_\_

Address: \_\_\_\_\_

**FOR LABORATORY USE ONLY**

**SAMPLE TYPE:**      Water      Soil      Paint      Fish      Fuels      Urine      Other: \_\_\_\_\_

**Payment Received**

Amount: \_\_\_\_\_

Check#: \_\_\_\_\_

Check date: \_\_\_\_\_

Payer: \_\_\_\_\_

Received by: \_\_\_\_\_

Date / Time Received: \_\_\_\_\_ @ \_\_\_\_\_

Received By: \_\_\_\_\_

Reviewed By: \_\_\_\_\_

Login Review: \_\_\_\_\_

Sample Temperature: \_\_\_\_\_

Sample Conductivity: \_\_\_\_\_

Sample Turbidity: \_\_\_\_\_

Delivery: Walk in      Courier      USPS      UPS      FedEx

Holding Times Observed?	Y	N
- Under 48 hours for IC?	Y	N NA
Sample containers in acceptable condition?	Y	N
Sufficient sample volume for all tests?	Y	N
Chain of Custody level:	1	2 3
- Chain of Custody intact?	Y	N
VOC zero headspace?	Y	N NA

**Number of Bottles Received:**

Bacteria	Nutrients	Common Ions	Metals	Wet Chem	DW525	DW515 Wellherb/pest	VOC THM	DW531	DW552

Lab #: \_\_\_\_\_

**SPLITS: (mL)**

Lachat:	50	250
IC:	50	250
Metals:	50	250
SPC:	50	250
Commons	50	250

	Preserved in?	Preserved with?
<b>pH Check:</b>		
Nutrients:	L      F	H <sub>2</sub> SO <sub>4</sub>
Metals:	L      F	HNO <sub>3</sub>
TOC:	L      F	H <sub>3</sub> PO <sub>4</sub>
Other:	L      F	

"X" to Select	Analysis	LAB USE ONLY	Cost per Analysis
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**NUTRIENTS**

	Ammonia, Total As N	NH3	\$22.00
	Cation-Anion Balance (Calculation)	BAL	\$8.00
	Bromide	BR-IC	\$26.00
	Chloride	CL-IC	\$26.00
	Fluoride	F-IC	\$26.00
	Fluoride- Headstart	F-HS-IC	\$20.00
	Nitrate Plus Nitrite (NO3+NO2)	NO3 / NO3NO2-IC	\$26.00
	Nitrite Nitrogen (NO2)	NO2 / NO2-IC	\$26.00
	Nitrogen, Total Kjeldahl (TKN)	TKN	\$38.00
	Nitrogen, Total (Calc NO3+NO2 & TKN)	TN	\$8.00
	Nitrogen, Total Persulfate	TPN	\$35.00
	Phosphorus, Ortho	OP / OP-IC	\$26.00
	Phosphorus, Total	TP	\$34.00
	Phosphorus, Soluble Reactive	SRP	\$22.00
	Sulfate	SO4-IC	\$26.00

**METALS**

	Aluminum	AL / DIS	\$14.00
	Aluminum- Low Level, TR	TR / Allow	\$19.00
	Antimony	SB / TR / DIS / SED	\$25.00
	Arsenic	AS / TR / DIS / SED	\$25.00
	Boron	B / TR / DIS / SED	\$14.00
	Barium	BA / TR / DIS / SED	\$14.00
	Beryllium	BE / TR / DIS / SED	\$14.00
	Cadmium	CD / TR / DIS / SED	\$14.00
	Cadmium – Low Level	CD / TR / DIS / SED	\$25.00
	Calcium	CA / TR / DIS / SED	\$14.00
	Chromium	CR / TR / DIS / SED	\$14.00
	Cobalt	CO / TR / DIS / SED	\$14.00
	Copper	CU / TR / DIS / SED	\$14.00
	Hardness As Mg/L CaCO3	HARD + CA * MG	\$38.00
	Iron	FE / TR / DIS	\$14.00
	Iron – Sed	FE/SED	\$20.00
	Lead	PB / TR / DIS / SED	\$25.00
	Lead Dust Wipes	DWIPES	\$25.00
	Lead in Paint	PB and Digestion	\$53.00
	Manganese	MN / TR / DIS / SED	\$14.00
	Magnesium	MG / TR / DIS / SED	\$14.00
	Mercury by Cold Vapor (Total)	HG	\$30.00
	Mercury Sediment by 7471B	HGSED	\$30.00
	Mercury (Drinking Water Only)	HGTMDL	\$28.00
	Molybdenum	MO / TR / DIS / SED	\$14.00
	Nickel	NI / DIS / SED	\$14.00
	Nickel- Total Recoverable	TR	\$25.00
	Potassium	K / TR / DIS / SED	\$14.00
	Scan, Partial Metals - 11 elements	SCAN2- Water only	\$150.00
	<b>Includes As, Ba ,Be, Cd, Cr, Cu, Fe, Mn, Ni, Pb, Zn</b>		
	Scan, Full Metals - 18 elements	FULLMETALSCAN- Water only	\$190.00
	<b>Includes Al, As, Ba ,Be, Cd, Cr, Cu, Fe, Mn, Mo, Na, Ni, Pb, Sb, Se, TL, U, Zn</b>		
	Selenium	SE / TR / DIS / SED	\$25.00
	Silicon	SI	\$14.00
	Silver	AG / TR / DIS	\$14.00
	Silver – Low Level	SED / TR / DIS	\$25.00
	Sodium	NA / TR / DIS / SED	\$14.00
	Strontium	SR/ TR / DIS / SED	\$14.00
	Tin	Sn	\$14.00
	Titanium	TI / TR / DIS / SED	\$14.00
	Thallium	TL / TR / DIS / SED	\$25.00
	Uranium	U / TR / DIS / SED	\$25.00
	Vanadium	V / TR / DIS / SED	\$14.00
	Zinc	ZN / TR / DIS / SED	\$14.00
	Zinc – Low Level	TR/DIS	\$25.00

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**ORGANICS**

	Carbamate Pesticides (EPA 531.2)	531	\$226.00
	Chlorophenoxy Herbicides (EPA 515.4)	515	\$196.00
	Dalapon, by 515.4	DALAPON	\$142.00
	Haloacetic Acids (HAA5) DBP	552	\$200.00
	Phthalate, by EPA 525.2	PHTHALATE	\$194.00
	Polychlorinated Biphenyls (PCB)	PCB	\$186.00
	Synthetic Organic Compounds (EPA 525)	525 SOC All	\$352.00
	Total Trihalomethanes (THM)	THM	\$137.00
	Volatile Organic Compounds (EPA 524.2)	524	\$168.00
	Taste & Odor in Water	DEQWaterOdor	\$110.00

**MICROBIOLOGY**

	Total Coliform by Presence/Absence	TCPA	\$24.00
	Fecal Coliform	FCOLIF	\$45.00
	Heterotrophic Plate Count	HPC / HPC-CFU	\$45.00
	Total Coliform Count, by Quantitray	TCQT	\$40.00
	E Coli Count, by Quantitray	ECQT	\$40.00
	Iron Bacteria In Water	FE-BACT	\$40.00
	Sulfur Bacteria In Water	S-BACT	\$40.00

**OTHER INORGANICS**

	Ash Free Dry Weigh t/ Mass	AFDW	\$30.00
	Biochemical Oxygen Demand	BOD	\$56.00
	Carbonaceous Biochemical Oxygen Demand	CBOD	\$56.00
	Chemical Oxygen Demand	COD	\$56.00
	Chlorophyll	CLPH-W	\$45.00
	Cyanide In Water	CN	\$55.00
	Combined Radium 226+228 in Water	RAD_COMB	\$191.00
	Dissolved Methane	DISMETH	\$55.00
	Gross Alpha Activity in Water	DWRADS	\$90.00
	Oil And Grease In Water	O+G	\$75.00
	Organic Carbon, Dissolved (DOC)	DOC	\$41.00
	Organic Carbon, Total (TOC)	TOC	\$41.00
	Oxygen, Dissolved (DO)	DO	\$9.00
	Sulfide In Water	Sulfide	\$56.00
	Sulfide In Water, Dissolved	Sulfide Dissolved	\$56.00
	Radon 222 in Water	RADON	\$70.00

**PHYSICAL**

	Alkalinity (Total, HCO3 and CO3)	ALK	\$22.00
	Percent Moisture	MOIST%	\$8.00
	pH In Water	PH	\$12.00
	pH In Solids	PH	\$48.00
	Specific Conductance	SPC	\$12.00
	Total Dissolved Solids @ 180 C	TDS	\$16.00
	Total Suspended Solids @ 105 C	TSS	\$14.00
	Turbidity In Water	TURB	\$14.00
	Volatile Suspended Solids @ 550 C	VSS	\$24.00

**RUSH FEES**

	RUSH Fee for Water - one Week	RUSH	\$53.00
	RUSH Fee for Water - next Day	RUSH-1	\$110.00
	RUSH Fee for Solids - one Week	RUSHSED-1	\$53.00
	RUSH Fee for Solids - two days	RUSHSED-2	\$110.00

**SAMPLE PREPARATION FEES**

	Filtration In Lab	FILTER	\$10.00
	Microwave Digestion	MWDIG	\$28.00
	Nutrients Extraction	NUTEXT	\$21.00
	Total Recoverable Metals Digestion	TRDIG	\$16.00

Client Contact:

Contacted by:

Date / Time:

Reason for Contact:

**Prices effective April 1, 2018.**