



Drinking Water Chemistry Analysis Request Form

Report Results to: Customer Name _____

Mailing Address: _____

Email Address: _____ Telephone: _____

Special Instructions/Notes: _____

Collection Information

Sample ID: _____

Date Collected: _____

Time Collected: _____

Collector's Name: _____

For Public Water Systems: PWS Name: _____ No. _____ Compliance: Yes No

Bill to: _____ Additional Report Sent to: PHD(Hayden) IDEQ(CdA)

Depending on the number and type of tests requested more than one sample bottle may be needed.

†Samples should be dropped off the same day as collection *A specific bottle type is required for this test

Metallic Taste (EPA 200.7)
(Cadmium, Copper, Iron, Magnesium, Manganese, Lead, Zinc) - \$60

Hardness (EPA 200.7)
(Calculation of Calcium + Magnesium) -\$40

Nitrate + Nitrite (EPA 353.2) - \$20

Private Well Test (Short) - \$85
Nitrate + Nitrite, Arsenic, Iron, Lead (2 bottles needed)

Private Well Test (Long) - \$150
Metallic Taste, Hardness, Nitrate + Nitrite, Alkalinity, pH, Barium, Chromium, Arsenic, Chloride, Sulfate (3 bottles needed)

Anions (EPA 300.0)
\$20 first ion, \$8 for each additional

- Chloride
- Fluoride
- Sulfate
- †Nitrate
- †Nitrite

Metals (EPA 200.8)
\$30 for first metal, \$20 for each additional

- Antimony
- Arsenic
- Cadmium
- Copper
- Lead
- Selenium
- Thallium
- Uranium

Metals (EPA 200.7)
\$30 for first metal \$5 for each additional

- Aluminum
- Barium
- Beryllium
- Calcium
- Chromium
- Iron
- Nickel
- Potassium
- Magnesium
- Manganese
- Silica
- Sodium
- Zinc

Other

- Alkalinity - \$12
- Ammonia - \$30
- †Color - \$15
- Conductivity - \$8
- Corrosivity - \$70
- *Cyanide (EPA 335.4)- \$30
- Mercury (EPA 245.1) - \$25
- †pH - \$8
- †Turbidity - \$15
- TDS - \$12
- *THM - call for price
- *HAA - call for price
- *ID DW IOCs II & V - \$160

Ten business day (BD) turnaround time for results. (Days start upon receipt in Kellogg)

Rush Request:

- 2 BD - x 2
- 3 BD - x 1.75
- 5 BD - x 1.5

Sub Total _____
X _____

(Rush amt. where applicable)

Total Cost _____

- Bill to CC on File
 - Partial Payment
- Paid in full:

- Cash
 - Check
 - Credit Card
- Receipt No. _____

***Radiological Analyses (call for price):** Gross Alpha, Radium 226, Radium 228

***Organic Analyses (call for price):** VOCs, SVOCs, SOCs, Herbicides, Petroleum testing

Lab Use Only: SVL WO# _____	Cooler/Sample Temperature: _____		
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____
Relinquished by: _____	Date/Time: _____	Received by: _____	Date/Time: _____

Drinking Water Chemistry Tests

- If you are unsure of what you want to test for:
 - EPA's water website: <https://www.epa.gov/environmental-topics/water-topics>
 - On a well? www.wellowner.org has helpful information regarding testing well water
- All chemistry tests are performed at SVL's Kellogg laboratory. Samples may be dropped off at the following locations:
 - SVL's Coeur d'Alene laboratory (2195 Ironwood Ct, Coeur d'Alene).
 - Approved drop off location - Panhandle Pump and Irrigation - 323 McGhee Rd Ste #103, Sandpoint; Wednesdays before 9am.
- Prices are subject to change.
- Payment is due at sample drop off; billing only applies to Public Water Systems and businesses.
- Depending on the number and type of tests requested more than one sample bottle may be required.
- Some tests are time sensitive, an accurate collection date and time are necessary, as well as prompt delivery to the Coeur d'Alene lab.
- Keep your sample on ice when transporting to the lab or approved drop off location.
- The standard turnaround time for a sample is 10 business days upon receipt in the Kellogg laboratory.
- Nitrate, Nitrite, Color and Turbidity need to be tested within 48 hours of collection.

Collecting the sample:

- Clearly label each sample container; include name, date and time of collection
- A sample bottle approved by the lab is the only container that can be used to submit a chemistry test.
 - The sample bottles are chemically clean, do not rinse them
 - Avoid touching the inside of the bottle or cap when collecting.
- A sample source inside a building is the best; avoid outside faucets and spigots.
- Sample the cold water tap not the hot water.
- Fill to the neck of the bottle and cap tightly.
- Fill out the Drinking Water Chemistry Test Request Form completely including the date and time the sample was taken.
- The samples must arrive at the lab **at refrigerator temperature** of 40°F but not frozen.
 - 32°- 42°F or 0°- 6°C
- Please collect sample early in the week, preferably Mon-Wed.**
- Return the sample to the Coeur d'Alene lab or approved drop off location the **same day** the sample was collected.

Should you have any questions regarding collecting a water sample, the number or type of bottles needed for testing, turnaround times, holding times, or any other questions please contact the Coeur d'Alene laboratory at 208-665-5666 or CDALab@svl.net.