



Burlington, WA Corporate Laboratory (a)  
1620 S Walnut St - Burlington, WA 98233 - 800.755.9295 • 360.757.1400

Bellingham, WA Microbiology (b)  
805 Orchard Dr Ste 4 - Bellingham, WA 98225 - 360.715.1212

Portland, OR Microbiology/Chemistry (c)  
9725 SW Commerce Cr Ste A2 - Wilsonville, OR 97070 - 503.682.7802

Corvallis, OR Microbiology/Chemistry (d)  
1100 NE Circle Blvd, Ste 130 - Corvallis, OR 97330 - 541.753.4946

Bend, OR Microbiology (e)  
20332 Empire Blvd Ste 4 - Bend, OR 97701 - 541.639.8425



OR NELAP 4072

## INORGANIC COMPOUNDS (IOC) REPORT

Client Name: Mount Baker Water Association  
PO Box 29465  
Bellingham, WA 98228

Reference Number: 22-00048  
Project: Gross/Rad

Date Collected: 1/3/22 12:40  
System ID Number: 565005  
Lab Number: 156-00063  
Sample Location: Kelly Well  
Sample Purpose: C - Compliance  
Sample Composition: Single Source  
Approved by: mcs  
Authorized by:

Patrick Miller, MS

Deputy QA Officer

Field ID:  
System Group Type: A  
System Name: MOUNT BAKER WATER ASSOCIATION  
County: WHATCOM  
Source Number: 01  
Multiple Sources:  
Date Received: 1/3/22  
Report Date: 2/8/22  
Sample Type: D - Drinking Water  
Sampled By: Rob H.  
Sampler Phone: 3607393042

| DOH# | ANALYTES            | RESULTS | UNITS | SRL | Trigger | MCL | Analyst | METHOD | Lab | Analyzed | COMMENT          |
|------|---------------------|---------|-------|-----|---------|-----|---------|--------|-----|----------|------------------|
|      | <b>Radiological</b> |         |       |     |         |     |         |        |     |          |                  |
|      | RADIUM 228          | ND      | pCi/L | 1   |         | 5   | val     | 904.0  |     | 01/27/22 | Analyzed by Pace |
|      | GROSS ALPHA         | ND      | pCi/L | 3   |         | 15  | rjs     | 900.0  |     | 02/01/22 | Analyzed by Pace |
|      | GROSS BETA          | ND      | pCi/L | 4   |         | 50  | rjs     | 900.0  |     | 02/01/22 | Analyzed by Pace |

### NOTES:

SRL (State Reporting Level): indicates the minimum reporting level required by the Washington Department of Health (DOH).

MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; Federal Action Levels are 0.015 mg/L for Lead and 1.3 mg/L for Copper. Sodium has a recommended limit of 20 mg/L. A blank MCL value indicates a level is not currently established.

Trigger Level: DOH Drinking Water Response level. Systems with compounds detected in excess of this level are required to take additional samples. Contact your regional DOH office.

ND (Not Detected): indicates that the parameter was not detected above the Specified Reporting Limit (SRL).

An \* in front of the parameter name indicates it is not NELAP accredited but it is accredited through WSDOH or USEPA Region 10.

These test results meet all the requirements of NELAC, unless otherwise stated in writing, and relate only to these samples.

If you have any questions concerning this report contact Patrick Miller, MS, Deputy QA Officer, at the toll-free phone number above.