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INORGANIC COMPOUNDS (IOC) REPORT

Client Name: Mount Baker Water Association Reference Number: 22-18529

PO Box 29465

Bellingham, WA 98228

System ID Number: 56500 System Group Type: A

System Name: MOUNT BAKER WATER ASSOCIATION

County: WHATCOM

Source Number: 02

Multiple Sources:

Date Received: 6/3/22 Report Date: 6/6/22

Sample Type: B - Before treatment

Sampled By: Rob

Sampler Phone: 360-739-3042

Project: Nitrate 22

Date Collected: 6/3/22 10:53 Field ID:

Lab Number: 046-35667 Sample Location: River Well

Sample Purpose: C - Compliance Sample Composition: Single Source

Approved by: tjb Authorized by:

> Lawrence J Henderson, PhD Director of Laboratories, Vice President

| DOH# | ANALYTES | RESULTS | UNITS | SRL | Trigger | MCL | Analyst | METHOD | Lab | Analyzed | COMMENT |
|------|----------------------------|---------|-------|-------|---------|-----|---------|--------|-----|----------------|---------|
| 20 | EPA Regulated NITRATE-N | 0.29 | mg/L | 0.100 | 5 | 10 | adl | 300.0 | а | 06/04/22 00:34 | |
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NOTES:

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 Lawrence J Henderson, PhD, Director of Laboratories, Vice President, at the toll-free phone number above.

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