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INORGANIC COMPOUNDS (IOC) REPORT

Client Name: Burton Water Company PO Box 1938 Vashon, WA 98070

> Date Collected: 3/29/22 15:30 System ID Number: 09800 Lab Number: 046-21113 Sample Location: Station A Sample Purpose: C - Compliance Sample Composition: Single Source Approved by: tjb

Authorized by:

INNER .. Lawrence J Henderson, PhD

Director of Laboratories, Vice President

Reference Number: 22-10704 Project: Nitrate

| Field ID: | 09800 |
|--------------------|--------------------------|
| System Group Type: | A |
| System Name: | BURTON WATER COMPANY INC |
| County: | KING |
| Source Number: | 06 |
| Multiple Sources: | |
| Date Received: | 3/30/22 |
| Report Date: | 4/4/22 |
| Sample Type: | A - After treatment |
| Sampled By: | Nick Simmons |
| Sampler Phone: | 4630988 |

| DOH# | ANALYTES | RESULTS | UNITS | SRL | Trigger | MCL | Analyst | METHOD | Lab | Analyzed | COMMENT |
|------|---------------|---------|-------|-------|---------|-----|---------|--------|-----|----------------|---------|
| | EPA Regulated | 4.40 | | 0.400 | _ | 10 | | | | | |
| 20 | NITRATE-N | 1.19 | mg/L | 0.100 | 5 | 10 | crc | 300.0 | а | 03/30/22 15:24 | |
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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 Lawrence J Henderson, PhD, Director of Laboratories, Vice President, at the toll-free phone number above.

FORM: IOC_ST