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# Revised

## INORGANIC COMPOUNDS (IOC) REPORT

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

Reference Number: **22-30632**  
Project: **Nitrate**

Date Collected: **9/12/22 15:15**  
System ID Number: **09800**  
Lab Number: **046-59515**  
Sample Location: **S11-N Tank**  
Sample Purpose: **C - Compliance**  
Sample Composition: **Single Source**

Approved by: **crc**

Authorized by:

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

Field ID:  
System Group Type:  
System Name: **BURTON CO**  
County: **KING**  
Source Number: **11**  
Multiple Sources:  
Date Received: **9/13/22**  
Report Date: **9/15/22**  
Sample Type: **B - Before treatment**  
Sampled By: **Nick Simmons**  
Sampler Phone: **2067789368**

DOH#	ANALYTES	RESULTS	UNITS	SRL	Trigger	MCL	Analyst	METHOD	Lab	Analyzed	COMMENT
20	<b>EPA Regulated</b> NITRATE-N	<b>1.31</b>	mg/L	0.005	5	10	tjb	SM4500-NO3 F a		09/14/22 14:01	

**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).

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.