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



INORGANIC COMPOUNDS (IOC) REPORT

Client Name: Burton Water Company

PO Box 1938

Vashon, WA 98070

Reference Number: 23-29859

Project: Nitrate

Date Collected: 9/27/23 15:45

System ID Number: 09800

Lab Number: 046-59259

Patrick Miller, MS

Deputy QA Officer

Sample Location: S11

Sample Purpose: C - Compliance

Sample Composition: Single Source

Approved by: bj

Authorized by:

Field ID:

System Group Type: A

System Name: BURTON WATER CO

County: KING

Source Number: 11

Multiple Sources:

Date Received: 9/28/23

Report Date: 10/6/23

Sample Type: B - Before treatment

Sampled By: Nick Simmons Sampler Phone: 2067789638

Sample Comment:

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DOH#	ANALYTES	RESULTS	UNITS	SRL	Trigger	MCL	Analyst	METHOD	Lab	Analyzed	COMMENT
	EPA Regulated										
20	NITRATE-N	1.24	mg/L	0.100	5	10	jwn	300.0	а	09/28/23 23:29	
NOTEO							I	l .			1

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.

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