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DISINFECTION BY-PRODUCT COMPOUNDS REPORT

Client Name: Burton Water Company

PO Box 1938

Vashon, WA 98070

Date Collected: 11/1/22 15:55

System ID Number: 09800

Lab Number: 046-71470 Sample Location: Old School

Sample Purpose: C - Compliance

Musteria Jak

Lawrence J Henderson, PhD Director of Laboratories, Vice President

Sample Composition: Distribution Sample

Approved By: pdm

Authorized By:

Field ID:

System Group Type: A

System Name: BURTON WATER COMPANY INC

County: KING

Source Number: 92 - Distribution Sample

Multiple Sources:

Date Received: 11/2/2022 4:15:00PI

Reference Number: 22-36363

Project: HAA/THM

Date Analyzed: 11/10/22 Date: Reported: 11/29/22

Sample Type: A - After treatment

Sample Collected By: Nick Simmons Sampler Phone: 2067780638

					Sampler Phone: 2067789638							
DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	Method	Analyst	Lab	Batch	Comment	
	Halo-Acetic Acids											
411	MONOCHLOROACETIC ACID	ND	ug/L	2			552.3	BFR	Α	552_221110		
412	DICHLOROACETIC ACID	ND	ug/L	1			552.3	BFR	Α	552_221110		
413	TRICHLOROACETIC ACID	ND	ug/L	1			552.3	BFR	Α	552_221110		
414	MONOBROMOACETIC ACID	ND	ug/L	1			552.3	BFR	Α	552_221110		
415	DIBROMOACETIC ACID	ND	ug/L	1			552.3	BFR	Α	552_221110		
416	HAA(5)	ND	ug/L	1	45	60	552.3	BFR	Α	552_221110		
	Other											
417	BROMOCHLOROACETIC ACID	ND	ug/L	1			552.3	BFR	Α	552_221110		
	EPA Regulated - Under Trihalometha											
27	CHLOROFORM	0.5	ug/L	0.5			524.2	NML	Α	THM_221110		
28	BROMODICHLOROMETHANE	0.5	ug/L	0.5			524.2	NML	Α	THM_221110		
29	CHLORODIBROMOMETHANE	ND	ug/L	0.5			524.2	NML	Α	THM_221110		
30	BROMOFORM	ND	ug/L	0.5			524.2	NML	Α	THM_221110		
31	TOTAL TRIHALOMETHANE	1.0	ug/L		60	80	524.2	NML	Α	THM_221110		

NOTES:

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 State 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.

Lab - Indicates where parameter was analyzed. See header address for lab code

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: cODBP.rpt

If a compound is detected > or = to the State Reporting Level, SRL, specified increased monitoring frequencies may occur per 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.

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