



**ANALYTICAL RESULTS**

**Batch ID/Form:** 24010173 - CHEMICAL MONITORING

**Submitting Lab ID:** 1008

**PWS ID/Name:** 0211010 - BENNINGTON WATER DEPT - BENNINGTON

**Report Date:** 02/12/2024

**Collector:** M MILLER

**Phone:** 603-588-2433

**Collect Date:** 01/23/2024 08:00

**Lab Sample ID:** 24010173-001

**Matrix:** DRINKING WATER

**Received:** 01/23/2024 11:10

**Sample Location ID:** 502

**Sample Type:** ROUTINE-SAMPLE

**Compliance Period:** Q1 2024

**Description:** TREATMENT FACILITY /PUMPHOUSE GPW 1 /002

**Receipt Temp.:** 6 C

Analyte	Results	Units	RDL	DF	Prepared Date	Analysis Date	Analyte Code	Analyst	Qual.
<b>Analytical Method: 10013806</b>		<b>Analyzing Lab: 1008-CHEMSERVE INC</b>							
BARIUM	ND	MG/L	.01			01/25/2024	1015		
NICKEL	ND	MG/L	.002			01/25/2024	1105		
ZINC	ND	MG/L	.01			01/25/2024	1190		
<b>Analytical Method: 10014605</b>		<b>Analyzing Lab: 1008-CHEMSERVE INC</b>							
ANTIMONY	ND	MG/L	.001			01/25/2024	1005		
ARSENIC	ND	MG/L	.001			01/25/2024	1010		
BERYLLIUM	ND	MG/L	.001			01/25/2024	1020		
CADMIUM	ND	MG/L	.001			01/25/2024	1030		
CHROMIUM	ND	MG/L	.005			01/25/2024	1040		
COPPER	ND	MG/L	.01			01/25/2024	1055		
IRON	0.285	MG/L	.25			01/25/2024	1070		
MANGANESE	0.013	MG/L	.001			01/25/2024	1090		
SILVER	ND	MG/L	.001			01/25/2024	1150		
SODIUM	9.0	MG/L	1			01/25/2024	1155		
THALLIUM	ND	MG/L	.001			01/25/2024	1165		
<b>Analytical Method: 10036609</b>		<b>Analyzing Lab: 1008-CHEMSERVE INC</b>							
MERCURY	ND	MG/L	.002			01/27/2024	1095		
<b>Analytical Method: 10053200</b>		<b>Analyzing Lab: 1008-CHEMSERVE INC</b>							
CHLORIDE	10.7	MG/L	1			01/24/2024	1575		
FLUORIDE	ND	MG/L	.2			01/24/2024	1730		
NITRATE AS N	ND	MG/L	1			01/24/2024 12:48	1810		
NITRITE AS N	ND	MG/L	.05			01/24/2024 12:48	1840		

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<b>Analytical Method: 10088809</b>		<b>Analyzing Lab: 1008-CHEMSERVE INC</b>							
1,1,1,2-TETRACHLOROETHANE	ND	UG/L	.5			02/05/2024	5105		
1,1,1-TRICHLOROETHANE	ND	UG/L	.5			02/05/2024	5160		
1,1,2,2-TETRACHLOROETHANE	ND	UG/L	.5			02/05/2024	5110		
1,1,2-TRICHLOROETHANE	ND	UG/L	.5			02/05/2024	5165		
1,1-DICHLOROETHANE	ND	UG/L	.5			02/05/2024	4630		
1,1-DICHLOROETHYLENE	ND	UG/L	.5			02/05/2024	4640		
1,1-DICHLOROPROPENE	ND	UG/L	.5			02/05/2024	4670		
1,2,3-TRICHLOROBENZENE	ND	UG/L	.5			02/05/2024	5150		
1,2,3-TRICHLOROPROPANE	ND	UG/L	.5			02/05/2024	5180		
1,2,4-TRICHLOROBENZENE	ND	UG/L	.5			02/05/2024	5155		
1,2,4-TRIMETHYLBENZENE	ND	UG/L	.5			02/05/2024	5210		
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	ND	UG/L	.5			02/05/2024	4610		
1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	ND	UG/L	.5			02/05/2024	4635		
1,2-DICHLOROPROPANE	ND	UG/L	.5			02/05/2024	4655		
1,3,5-TRIMETHYLBENZENE	ND	UG/L	.5			02/05/2024	5215		
1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	ND	UG/L	.5			02/05/2024	4615		
1,3-DICHLOROPROPANE	ND	UG/L	.5			02/05/2024	4660		
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	ND	UG/L	.5			02/05/2024	4620		
2,2-DICHLOROPROPANE	ND	UG/L	.5			02/05/2024	4665		
2-CHLOROTOLUENE	ND	UG/L	.5			02/05/2024	4535		
4-CHLOROTOLUENE	ND	UG/L	.5			02/05/2024	4540		
4-ISOPROPYLTOLUENE (P-CYMENE)	ND	UG/L	.5			02/05/2024	4910		

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BENZENE	ND	UG/L	.5			02/05/2024	4375		
BROMOBENZENE	ND	UG/L	.5			02/05/2024	4385		
BROMOCHLOROMETHANE	ND	UG/L	.5			02/05/2024	4390		
BROMODICHLOROMETHANE	ND	UG/L	.5			02/05/2024	4395		
BROMOFORM	ND	UG/L	.5			02/05/2024	4400		
CARBON TETRACHLORIDE	ND	UG/L	.5			02/05/2024	4455		
CHLOROBENZENE	ND	UG/L	.5			02/05/2024	4475		
CHLORODIBROMOMETHANE	ND	UG/L	.5			02/05/2024	4575		
CHLOROETHANE (ETHYL CHLORIDE)	ND	UG/L	.5			02/05/2024	4485		
CHLOROFORM	ND	UG/L	.5			02/05/2024	4505		
CIS-1,2-DICHLOROETHYLENE	ND	UG/L	.5			02/05/2024	4645		
CIS-1,3-DICHLOROPROPENE	ND	UG/L	.5			02/05/2024	4680		
DIBROMOMETHANE (METHYLENE BROMIDE)	ND	UG/L	.5			02/05/2024	4595		
DICHLORODIFLUOROMETHANE (FREON-12)	ND	UG/L	.5			02/05/2024	4625		
ETHYLBENZENE	ND	UG/L	.5			02/05/2024	4765		
HEXACHLOROBUTADIENE	ND	UG/L	.5			02/05/2024	4835		
ISOPROPYLBENZENE	ND	UG/L	.5			02/05/2024	4900		
METHYL BROMIDE (BROMOMETHANE)	ND	UG/L	.5			02/05/2024	4950		
METHYL CHLORIDE (CHLOROMETHANE)	ND	UG/L	.5			02/05/2024	4960		
METHYL TERT-BUTYL ETHER (MTBE)	ND	UG/L	.5			02/05/2024	5000		
METHYLENE CHLORIDE (DICHLOROMETHANE)	ND	UG/L	.5			02/05/2024	4975		
N-BUTYLBENZENE	ND	UG/L	.5			02/05/2024	4435		

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**Analytical Method:** 10088809

**Analyzing Lab:** 1008-CHEMSERVE INC

N-PROPYLBENZENE	ND	UG/L	.5			02/05/2024	5090		
NAPHTHALENE	ND	UG/L	.5			02/05/2024	5005		
SEC-BUTYLBENZENE	ND	UG/L	.5			02/05/2024	4440		
STYRENE	ND	UG/L	.5			02/05/2024	5100		
TERT-BUTYLBENZENE	ND	UG/L	.5			02/05/2024	4445		
TETRACHLOROETHYLENE (PERCHLOROETHYLENE)	ND	UG/L	.5			02/05/2024	5115		
TOLUENE	ND	UG/L	.5			02/05/2024	5140		
TRANS-1,2-DICHLOROETHYLENE	ND	UG/L	.5			02/05/2024	4700		
TRANS-1,3-DICHLOROPROPYLENE	ND	UG/L	.5			02/05/2024	4685		
TRICHLOROETHENE (TRICHLOROETHYLENE)	ND	UG/L	.5			02/05/2024	5170		
TRICHLOROFLUOROMETHAN E (FLUOROTRICHLOROMETHAN E, FREON 11)	ND	UG/L	1			02/05/2024	5175		
VINYL CHLORIDE (CHLOROETHENE)	ND	UG/L	.5			02/05/2024	5235		
XYLENE (TOTAL)	ND	UG/L	.5			02/05/2024	5260		

**Analytical Method:** 20105004

**Analyzing Lab:** 1008-CHEMSERVE INC

PH	6.15	UNITS				01/31/2024 16:00	1900		
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