

# TEST REPORT

Send To: 00010

Mr. Joe Sokolowski 3 Springs Water Company 1800 Pine Run Road Laurel Run, PA 18702 Facility: 00011

3 Springs Water Company 1800 Pine Run Road Laurel Run PA 18706 United States

Result	COMPLETE	Final Report Date	30-AUG-2022
Customer Name	3 Springs Water Company		
Tested To	USFDA CFR Title 21 Part 165.110		
Description	Source Water - Ground Water		
Test Type	Source Water		
Job Number	A-00427806		
Project Number	30034324 (CLAB)		
Project Manager	Kayla Anctil		

## Thank you for having your product tested by NSF.

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

Report Authorization Manay 7. Cole

Nancy Cole - Director, Analysis Laboratories

**Date** 30-AUG-2022



## **General Information**

Standard: USFDA CFR Title 21 Part 165.110

Collected by: Joe Sokolowski

Date and Time Sampled: 05/10/2022 14:00 EDT | 08/10/2022 14:05 EDT

Product Description: Source Water - Ground Water

Sample Id: S-0001907498

Description: Source Water - Ground Water | 05/10/2022 14:00 EDT

Sampled Date: 05/10/2022 Received Date: 05/11/2022

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Physical Quality					
Alkalinity as CaCO3	5	ND		mg CaCO3/L	
Result	5	ND		Color Unit	
Color		Apparent			
Specific Conductance	10	25		umhos/cm	
Temperature	0	21		degrees C	
Corrosivity	0	-4.744			
Hardness, Total	2	7		mg CaCO3/L	
Solids Total Dissolved	5	26	500	mg/L	Pass
Turbidity	0.1	ND	5	NTU	Pass
pH	0.01	5.94			
Temperature	0	20		deg. C	
Odor, Threshold	1	1	3	TON	Pass
Temperature	0	60		deg_C	
Bicarbonate	5	ND		mg CaCO3/L	,
Disinfection Residuals/Disinfection By-Products					
Bromate	5	ND	10	ug/L	Pass
Monochloramine	0.05	ND		mg/L	
Dichloramine	0.05	ND		mg/L	
Nitrogen trichloride	0.05	ND		mg/L	
Chloramine, Total	0.05	ND	4	mg/L	Pass
Chlorite	10	ND	1000	ug/L	Pass
Chlorine Dioxide	0.1	ND	0.8	mg/L	Pass
Monochloroacetic Acid	2	ND		ug/L	
Monobromoacetic Acid	1	ND		ug/L	
Dichloroacetic Acid	1	ND		ug/L	
Bromochloroacetic Acid	1	ND		ug/L	
Trichloroacetic Acid	1	ND		ug/L	
Dibromoacetic Acid	1	ND		ug/L	
Total Haloacetic Acid	1	ND	60	ug/L	Pass
Chlorine, Total Residual	0.05	0.06	4	mg/L	Pass
Radiologicals					
Uranium	0.001	ND	0.03	mg/L	Pass
Radium-226	1	ND		pCi/L	
Radium-228	1	ND		pCi/L	
Radium-226, Radium-228 Combined	1	ND	5	pCi/L	Pass
Radium 226 Variance +/-		0.2		pCi/L	
Radium 228 Variance +/-		0.3		pCi/L	
Radon	200	3200		pCi/L	
Radon Variance +/-		53		pCi/L	
Inorganic Chemicals					



Sample Id: <b>S-0001907498</b>	D 1 ! 1	D 11		1114-	D/F
Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Inorganic Chemicals					
Aluminum	0.01	0.01	0.2	mg/L	Pass
Antimony	0.0002	ND	0.006	mg/L	Pass
Arsenic	0.001	ND	0.01	mg/L	Pass
Barium	0.001	0.009	2	mg/L	Pass
Beryllium	0.0002	ND	0.004	mg/L	Pass
Bromide	10	ND	0.004	ug/L	1 455
Cadmium	0.0002	ND	0.005	mg/L	Pass
Calcium	0.002	1.3	0.003	mg/L	1 033
Chloride	0.02	ND	250	mg/L	Pass
Chromium (includes Hexavalent Chromium)		ND	250	mg/L	Pass
*	0.001		0.1		
Copper	0.001	ND	1	mg/L	Pass
Cyanide, Total	0.005	ND	0.2	mg/L	Pass
Fluoride	0.1	ND	2.4	mg/L	Pass
Iron	0.02	ND	0.3	mg/L	Pass
Lead	0.0005	ND	0.005	mg/L	Pass
Magnesium	0.02	0.93		mg/L	
Manganese	0.001	0.011	0.05	mg/L	Pass
Mercury	0.0002	ND	0.002	mg/L	Pass
Nickel	0.0005	0.002	0.1	mg/L	Pass
Nitrogen, Nitrate	0.01	0.03	10	mg/L N	Pass
Nitrogen, Nitrite	0.004	ND	1	mg/L N	Pass
Total Nitrate + Nitrite-Nitrogen	0.01	0.03	10	mg/L	Pass
Potassium	0.5	ND		mg/L	
Selenium	0.001	ND	0.05	mg/L	Pass
Silver	0.001	ND	0.1	mg/L	Pass
Sodium	0.2	0.6		mg/L	
Sulfate as SO4	0.5	5.3	250	mg/L	Pass
MBAS, calc. as LAS Mol.Wt. 320	0.2	ND		mg/L	
Thallium	0.0002	ND	0.002	mg/L	Pass
Phenolics	0.001	ND	0.001	mg/L	Pass
Zinc	0.01	0.01	5	mg/L	Pass
	0.01	0.01	<u>J</u>	mg/L	1 433
Organic Chemicals					
Diquat (Ref: EPA 549.2)					
Diquat	0.4	ND	20	ug/L	Pass
Endothall (Ref. EPA 548.1) - (ug/L)				//	
Endothall	9	ND	100	ug/L	Pass
Glyphosate (Ref: EPA 547)					
Glyphosate	6	ND	700	ug/L	Pass
Perchlorate (Ref: EPA 314.0)		ND		/1	
Perchlorate	1	ND		ug/L	
2,3,7,8-TCDD (Ref: EPA 1613B)		ND		n~/I	D
2,3,7,8-Tetrachlorodibenzo-p-dioxin	5	ND	30	pg/L	Pass
Carbamate Pesticides (Ref: 531.2)  Aldicarb sulfoxide	0.5	ND		110/1	
	0.5	ND		ug/L	
Aldicarb sulfone	0.5	ND	222	ug/L	-
Oxamyl	0.5	ND	200	ug/L	Pass
Aldicarb	0.5	ND		ug/L	
Carbofuran	0.5	ND	40	ug/L	Pass
Methomyl	0.5	ND		ug/L	



Sample Id: <b>S-0001907498</b>					
Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
Carbaryl	0.5	ND		ug/L	
3-Hydroxycarbofuran	0.5	ND		ug/L	
Semivolatile Organic Compounds (Ref: EPA 525.2)					
Hexachlorocyclopentadiene	0.1	ND	50	ug/L	Pass
EPTC	0.5	ND		ug/L	
Dimethylphthalate	2	ND		ug/L	
2,6-Dinitrotoluene	0.5	ND		ug/L	
2,4 Dinitrotoluene	0.5	ND		ug/L	
Molinate	0.1	ND		ug/L	
Diethylphthalate	2	ND		ug/L	
Propachlor	0.1	ND		ug/L	
Hexachlorobenzene	0.1	ND	1	ug/L	Pass
Simazine	0.07	ND	4	ug/L	Pass
Atrazine	0.1	ND	3	ug/L	Pass
Lindane	0.02	ND	0.2	ug/L	Pass
Terbacil	0.5	ND		ug/L	
Metribuzin	0.1	ND		ug/L	
Alachlor	0.1	ND	2	ug/L	Pass
Heptachlor	0.04	ND	0.4	ug/L	Pass
Di-n-butylphthalate	2	ND		ug/L	
Metolachlor	0.1	ND		ug/L	
Heptachlor Epoxide	0.02	ND	0.2	ug/L	Pass
Butachlor	0.2	ND		ug/L	
p,p'-DDE (4,4'-DDE)	0.5	ND		ug/L	
Dieldrin	0.5	ND		ug/L	
Endrin	0.1	ND	2	ug/L	Pass
Butylbenzylphthalate	2	ND	<del>_</del>	ug/L	
bis(2-Ethylhexyl)adipate	0.6	ND	400	ug/L	Pass
Methoxychlor	0.1	ND	40	ug/L	Pass
bis(2-Ethylhexyl)phthalate (DEHP)	0.6	ND	6	ug/L	Pass
Benzo(a)Pyrene	0.02	ND	0.2	ug/L	Pass
Volatiles: EDB and DBCP (Ref: EPA 504.1)	0.02	ND	0.2		1 033
Ethylene Dibromide (EDB)	0.01	ND	0.05	ug/L	Pass
1,2-Dibromo-3-Chloropropane (DBCP)	0.01	ND	0.2	ug/L	Pass
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)	0.01	110	0.2		1 400
Dichlorodifluoromethane	0.5	ND		ug/L	
Chloromethane	0.5	ND		ug/L	
Vinyl Chloride	0.5	ND	2	ug/L	Pass
Bromomethane	0.5	ND	<del>_</del>	ug/L	
Chloroethane	0.5	ND		ug/L	
Trichlorofluoromethane	0.5	ND		ug/L	
Trichlorotrifluoroethane	0.5	ND		ug/L	
Methylene Chloride	0.5	ND	5	ug/L	Pass
1,1-Dichloroethylene	0.5	ND	7	ug/L	Pass
trans-1,2-Dichloroethylene	0.5	ND ND	100	ug/L	Pass
1,1-Dichloroethane	0.5	ND ND	100	ug/L	1 033
2,2-Dichloropropane	0.5	ND ND		ug/L	
cis-1,2-Dichloroethylene	0.5	ND ND	70	ug/L ug/L	Pass
Chloroform			70	ug/L ug/L	F d 5 5
Chiofoloffi	0.5	ND		ug/L	



Sample Id: <b>S-0001907498</b>		- "			D/-
Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
Bromochloromethane	0.5	ND		ug/L	
1,1,1-Trichloroethane	0.5	ND	200	ug/L	Pass
1,1-Dichloropropene	0.5	ND		ug/L	
Carbon Tetrachloride	0.5	ND	5	ug/L	Pass
1,2-Dichloroethane	0.5	ND	5	ug/L	Pass
Trichloroethylene	0.5	ND	5	ug/L	Pass
1,2-Dichloropropane	0.5	ND	5	ug/L	Pass
Bromodichloromethane	0.5	ND		ug/L	
Dibromomethane	0.5	ND		ug/L	
cis-1,3-Dichloropropene	0.5	ND		ug/L	
trans-1,3-Dichloropropene	0.5	ND		ug/L	
1,1,2-Trichloroethane	0.5	ND	5	ug/L	Pass
1,3-Dichloropropane	0.5	ND		ug/L	
Tetrachloroethylene	0.5	ND	5	ug/L	Pass
Chlorodibromomethane	0.5	ND		ug/L	
Chlorobenzene	0.5	ND	100	ug/L	Pass
1,1,1,2-Tetrachloroethane	0.5	ND		ug/L	
Bromoform	0.5	ND		ug/L	
1,1,2,2-Tetrachloroethane	0.5	ND		ug/L	
1,2,3-Trichloropropane	0.5	ND		ug/L	
1,3-Dichlorobenzene	0.5	ND		ug/L	
1,4-Dichlorobenzene	0.5	ND	75	ug/L	Pass
1,2-Dichlorobenzene	0.5	ND	600	ug/L	Pass
Methyl-tert-Butyl Ether (MTBE)	0.5	ND		ug/L	
Methyl Ethyl Ketone	5	ND		ug/L	
Toluene	0.5	ND	1000	ug/L	Pass
Ethyl Benzene	0.5	ND	700	ug/L	Pass
m+p-Xylenes	1	ND		ug/L	
o-Xylene	0.5	ND		ug/L	
Styrene	0.5	ND	100	ug/L	Pass
Isopropylbenzene (Cumene)	0.5	ND		ug/L	
n-Propylbenzene	0.5	ND		ug/L	
Bromobenzene	0.5	ND		ug/L	
2-Chlorotoluene	0.5	ND		ug/L	
4-Chlorotoluene	0.5	ND		ug/L	
1,3,5-Trimethylbenzene	0.5	ND		ug/L	
tert-Butylbenzene	0.5	ND		ug/L	
1,2,4-Trimethylbenzene	0.5	ND		ug/L	
sec-Butylbenzene	0.5	ND		ug/L	
p-Isopropyltoluene (Cymene)	0.5	ND		ug/L	
1,2,3-Trimethylbenzene	0.5	ND		ug/L	
n-Butylbenzene	0.5	ND		ug/L	
1,2,4-Trichlorobenzene	0.5	ND	70	ug/L	Pass
Hexachlorobutadiene	0.5	ND		ug/L	
1,2,3-Trichlorobenzene	0.5	ND		ug/L	
Naphthalene	0.5	ND		ug/L	
Benzene	0.5	ND	5	ug/L	Pass
Total Trihalomethanes	0.5	ND	80	ug/L	Pass
Total Xylenes	0.5	ND	10000	ug/L	Pass



Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
Chlorinated Pesticides and Organohalides by EPA 508.1					
Toxaphene	0.1	ND	3	ug/L	Pass
Chlordane	0.1	ND	2	ug/L	Pass
PCB 1016	0.08	ND	0.5	ug/L	Pass
PCB 1221	0.1	ND	0.5	ug/L	Pass
PCB 1232	0.1	ND	0.5	ug/L	Pass
PCB 1242	0.1	ND	0.5	ug/L	Pass
PCB 1248	0.1	ND	0.5	ug/L	Pass
PCB 1254	0.1	ND	0.5	ug/L	Pass
PCB 1260	0.1	ND	0.5	ug/L	Pass
Endrin	0.01	ND	2	ug/L	Pass
Total PCBs	0.1	ND	0.5	ug/L	Pass
Miscellaneous					
Dalapon	1	ND	200	ug/L	Pass
Dicamba	0.1	ND		ug/L	
2,4-D	0.1	ND	70	ug/L	Pass
Pentachlorophenol	0.04	ND	1	ug/L	Pass
2,4,5-TP	0.2	ND	50	ug/L	Pass
Dinoseb	0.2	ND	7	ug/L	Pass
Picloram	0.1	ND	500	ug/L	Pass
Bentazon	0.2	ND		ug/L	
DCPA Acid Metabolites	0.2	ND		ug/L	

Sample Id: **S-0001909321** 

Description: Source Water - Ground Water | 08/10/2022 14:05 EDT

Sampled Date: 08/10/2022 Received Date: 08/11/2022

Testing Parameter	Reporting Limit	Result	FDA SOQ Units	P/F
Inorganic Chemicals				
* Asbestos in Water (Ref: EPA 100.2)-Bureau Veritas				
Chrysotile Fibers	0.2	ND	MFL	
Amphibole Fibers	0.2	ND	MFL	
Single Fiber Detection Limit	0.2	ND	MFL	
Miscellaneous				
NEtFOSAA	2	ND	ng/L	
NMeFOSAA	2	ND	ng/L	
Perfluorobutanesulfonic acid	2	ND	ng/L	
Perfluorodecanoic acid	2	ND	ng/L	
Perfluorododecanoic acid	2	ND	ng/L	
Perfluoroheptanoic acid	2	ND	ng/L	
Perfluorohexanesulfonic acid	2	ND	ng/L	
Perfluorohexanoic acid	2	ND	ng/L	
Perfluorononanoic acid	2	ND	ng/L	
Perfluorooctanesulfonic acid	2	ND	ng/L	
Perfluorooctanoic acid	2	ND	ng/L	
Perfluorotetradecanoic acid	2	ND	ng/L	
Perfluorotridecanoic acid	2	ND	ng/L	



Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Miscellaneous					
Perfluoroundecanoic acid	2	ND		ng/L	
HFPO-DA/GenX	2	ND		ng/L	
ADONA	2	ND		ng/L	
9CI-PF3ONS/F-53B Major	2	ND		ng/L	
11CI-PF3OUdS/F-53B Minor	2	ND		ng/L	



## <<Additional Information>>

Sample Id: S-0001907498

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Physical Quality			
Alkalinity (Ref: SM 2320-B)	17-MAY-2022		
Color (Ref: SM 2120-B)	11-MAY-2022	14:25	
Specific Conductance (Ref: EPA 120.1)	11-MAY-2022		
Corrosivity (Ref: SM 2330-B)			
<b>Test Notes</b> The corrosivity calculation uses half of the reporting limit for any calcium limit.	n and/or bicarbonate/alkali	nity value that has a re	esult of less than the reporting
Hardness, Total (Ref: EPA 200.7)			
Solids, Total Dissolved (Ref: SM 2540-C)	12-MAY-2022		
Turbidity (Ref: EPA 180.1)	11-MAY-2022	14:30	
pH (Ref: SM4500-HB)	11-MAY-2022	15:27	
Odor, Threshold Number ( Ref. Standard Methods 2150 B)	11-MAY-2022	1:18 PM	
*Bicarbonate (Ref: SM 4500-D)			
Disinfection Residuals/Disinfection By-Products			
Bromate (Ref: EPA 300.1)	16-MAY-2022		
Chloramines (Ref: SM 4500-CI-G)	11-MAY-2022	14:59	
Chlorite (Ref: EPA 300.1)	16-MAY-2022		
Chlorine Dioxide (Ref: SM 4500-ClO2-D)	11-MAY-2022	14:59	
Haloacetic Acids (Ref: EPA 552.2)	23-MAY-2022		20-MAY-2022
Chlorine, Total Residual (ref. SM 4500CL-G)	11-MAY-2022	14:59	
Radiologicals			
Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)	1-JUN-2022		
Radon in Water (ref: SM 7500-Rn-B)	12-MAY-2022		
norganic Chemicals			
Aluminum (Ref: EPA 200.8)	20-MAY-2022		
Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Barium in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Bromide (Ref: EPA 300.1)	16-MAY-2022		
Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Calcium in Drinking Water by ICPAES (Ref: EPA 200.7)	17-MAY-2022		
Chloride (Ref: EPA 300.0)	12-MAY-2022		
Chromium in Drinking Water by ICPMS (Ref: EPA 200.8)			

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## << Additional Information>>

Sample Id: S-0001907498

est Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processe
norganic Chemicals			
	20-MAY-2022		
Copper in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Cyanide, Total (Ref: EPA 335.4)	11-MAY-2022		
Fluoride (Ref: SM 4500-F-C)	18-MAY-2022		
Iron in Drinking Water by ICPAES (Ref: EPA 200.7)	17-MAY-2022		
Lead in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7)	17-MAY-2022		
Manganese in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Mercury in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Nickel in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Nitrogen, Nitrate (Ref: EPA 300.0)	12-MAY-2022	07:22	
Nitrogen, Nitrite (Ref: EPA 300.0)	12-MAY-2022	07:22	
Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)			
Potassium by ICPAES (Ref: EPA 200.7)	17-MAY-2022		
Selenium in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ	23-MAY-2022		20-MAY-2022
Sodium in Drinking Water by ICPAES (Ref: EPA 200.7)	17-MAY-2022		
Sulfate as SO4 (Ref: EPA 300.0)	12-MAY-2022		
Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C)	11-MAY-2022	17:42	
Thallium in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
* Phenolics, Total Recoverable (Based on EPA 420.4)	18-MAY-2022		
Zinc in Drinking Water by ICPMS (Ref: EPA 200.8)	20-MAY-2022		
Organic Chemicals			
Diquat (Ref: EPA 549.2)	16-MAY-2022		16-MAY-2022
Endothall (Ref. EPA 548.1) - (ug/L)	19-MAY-2022		13-MAY-2022
Glyphosate (Ref: EPA 547)	19-MAY-2022		
Perchlorate (Ref: EPA 314.0)	20-MAY-2022		
2,3,7,8-TCDD (Ref: EPA 1613B)	25-MAY-2022		25-MAY-2022
Carbamate Pesticides (Ref: 531.2)	24-MAY-2022		
Semivolatile Organic Compounds (Ref: EPA 525.2)	18-MAY-2022		12-MAY-2022
Volatiles: EDB and DBCP (Ref: EPA 504.1)	12-MAY-2022		
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)	17-MAY-2022		
Chlorinated Pesticides and Organohalides by EPA 508.1	19-MAY-2022		

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## << Additional Information>>

Sample Id: S-0001907498

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Miscellaneous			
* Herbicides (Ref: EPA 515.4)	23-MAY-2022		22-MAY-2022
*Source Water BQ Receipt Test Code			

#### **Sample Notes** [S-0001907498]:

Source water received in the lab 1 day after sampling. The following parameters were analyzed past the holding times: pH, Total Residual Chlorine, Chlorine Dioxide, and Chloramines



## << Additional Information>>

Sample Id: S-0001909321

Tes	t Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Ino	rganic Chemicals			
#2	* Asbestos in Water (Ref: EPA 100.2)-Bureau Veritas	30-AUG-2022	09:29	12-AUG-2022 11:19
Mis	cellaneous			
#1	*Perfluorinated Compounds (PFC's) by EPA 537.1 - Eurofins Eaton Analytical	20-AUG-2022		
	*Source Water BQ Receipt Test Code			



#### Testing Laboratories:

	Flag	ld	Address
All work performed at:(Unless otherwise specifie		NSF_AA	NSF 789 N. Dixboro Road Ann Arbor MI 48105
	#2	EURO_EATON	Eurofins Eaton Analytical, Inc. 110 South Hill Street South Bend, IN 46617 USA
	#1	MAXXAM	Maxxam - a Bureau Veritas Company 3380 Chastain Meadows Pkwy 300 Kennesaw, GA 30144 Arizona License #AZ0675 NY Lic. # 11645 MI Lic. # 9955

## References to Testing Procedures:

NSF Reference	Parameter / Test Description Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)		
C0980			
C1188	Odor, Threshold Number ( Ref. Standard Methods 2150 B)		
C1295	Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ		
C1302	* Herbicides (Ref: EPA 515.4)		
C1310	*Perfluorinated Compounds (PFC's) by EPA 537.1 - Eurofins Eaton Analytical		
C1361	*Bicarbonate (Ref: SM 4500-D)		
C2015	2,3,7,8-TCDD (Ref: EPA 1613B)		
C2051	Radon in Water (ref: SM 7500-Rn-B)		
C3012	* Asbestos in Water (Ref: EPA 100.2)-Bureau Veritas		
C3013	Chloride (Ref: EPA 300.0)		
C3014	Bromide (Ref: EPA 300.1)		
C3015	Bromate (Ref: EPA 300.1)		
C3016	Nitrogen, Nitrate (Ref: EPA 300.0)		
C3017	Nitrogen, Nitrite (Ref: EPA 300.0)		
C3018	Sulfate as SO4 (Ref: EPA 300.0)		
C3019	Cyanide, Total (Ref: EPA 335.4)		
C3021	* Phenolics, Total Recoverable (Based on EPA 420.4)		
C3025	Chlorite (Ref: EPA 300.1)		
C3033	Aluminum (Ref: EPA 200.8)		
C3036	Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3039	Barium in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3042	Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3044	Calcium in Drinking Water by ICPAES (Ref: EPA 200.7)		
C3047	Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3053	Chromium in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3059	Copper in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3064	Iron in Drinking Water by ICPAES (Ref: EPA 200.7)		
C3072	Mercury in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3079	Potassium by ICPAES (Ref: EPA 200.7)		
C3085	Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7)		
C3086	Manganese in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3091	Sodium in Drinking Water by ICPAES (Ref: EPA 200.7)		
C3094	Nickel in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3101	Lead in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3114	Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3116	Selenium in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3128	Thallium in Drinking Water by ICPMS (Ref: EPA 200.8)		
C3136	Zinc in Drinking Water by ICPMS (Ref: EPA 200.8)		



#### References to Testing Procedures: (Cont'd)

NSF Reference	Parameter / Test Description			
C3144	Solids, Total Dissolved (Ref: SM 2540-C)			
C3145	Turbidity (Ref: EPA 180.1)			
C3155	Surfactants, Methylene Blue Active Substances (Ref. SM 5540-C)			
C3157	Color (Ref: SM 2120-B)			
C3158	Specific Conductance (Ref: EPA 120.1)			
C3159	pH (Ref: SM4500-HB)			
C3161	Hardness, Total (Ref: EPA 200.7)			
C3168	Chlorine Dioxide (Ref: SM 4500-ClO2-D)			
C3169	Chloramines (Ref: SM 4500-CI-G)			
C3170	Fluoride (Ref: SM 4500-F-C)			
C3174	Alkalinity (Ref: SM 2320-B)			
C3210	Corrosivity (Ref: SM 2330-B)			
C3342	Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)			
C3393	Chlorine, Total Residual (ref. SM 4500CL-G)			
C4076	Carbamate Pesticides (Ref: 531.2)			
C4145	Diquat (Ref: EPA 549.2)			
C4154	Endothall (Ref. EPA 548.1) - (ug/L)			
C4193	Glyphosate (Ref: EPA 547)			
C4198	Haloacetic Acids (Ref: EPA 552.2)			
C4343	Semivolatile Organic Compounds (Ref: EPA 525.2)			
C4411	Volatiles: EDB and DBCP (Ref: EPA 504.1)			
C4496	Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)			
C4497	Perchlorate (Ref: EPA 314.0)			
C4661	Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)			
C4669	Chlorinated Pesticides and Organohalides by EPA 508.1			

#### Laboratory Certifications:

Arizona ( # AZ0655 )	California ( # 03214 CA )	Connecticut ( # PH-0625 )
Florida ( # E-87752 FL )	Hawaii	Indiana
Maryland (# 201)	Michigan ( # 0048 )	North Carolina (# 26701)
New Jersey (# MI770)	Nevada (# MI000302010A)	New York (# 11206 )
Pennsylvania ( # 68-00312 )	South Carolina (#81005)	Virginia ( # 00045 )
Vermont ( # VT 11206 )		

Test descriptions preceded by an asterisk "\*" indicate that testing has been performed per NSF requirements but is not within its 17025 scope of accreditation.

Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity. Testing utilizes the requested sections of any referenced standards, which may not be the entire standard.

Dates of Laboratory Activity: 11-MAY-2022 to 30-AUG-2022

The reported result for Total Recoverable Phenolics, Potassium, Molybdenum, Silica, Total Phosphorus, Radon, Sr-89/90, Bicarbonate, Bromochloroacetic Acid, Total Haloacetic acid, Bentazon, DCPA Acid Metabolites, EPTC, Dimethylphthalate, 2,6-Dinitrotoluene, 2,4-Dinitrotoluene, Molinate, Diethylphthalate, Terbacil, Di-n-butylphthalate, p,p'-DDE (4,4'-DDE), Butylbenzylphthalate, Trichlorotrifluoroethane, Methyl Ethyl Ketone, 1,2,3-Trimethylbenzene, Epichlorohydrin, or 1,4-Dioxane if performed, cannot be used for compliance purposes within the State of Arizona. Certifications are not offered for these compounds in a drinking water matrix.



The reported results for Total Recoverable Phenolics, pH, Bicarbonate and Temperature, if performed, are not covered by New York State drinking water certifications. NSF is not certified for Chlorine Dioxide, Chloramines, Total Residual Chlorine, Bromochloroacetic Acid, Total Haloacetic acid, Bentazon, DCPA Acid Metabolites, EPTC, Dimethylphthalate, 2,6-Dinitrotoluene, 2,4-Dinitrotoluene, Molinate, Diethylphthalate, Terbacil, Dinbutylphthalate, p,p'-DDE (4,4'-DDE), Butylbenzylphthalate, Trichlorotrifluoroethane, Methyl Ethyl Ketone, 1,2,3-Trimethylbenzene, Epichlorohydrin, or 1,4-Dioxane in the State of New York.

#### Notes:

- Bottled water sold in the United States shall not contain Fluoride in excess of the levels published by the USFDA in 21 CFR Part 165.110. These levels are based on the annual average of maximum daily air temperatures at the location where the bottled water is sold at retail. Please refer to the most current edition of the regulation to determine the Fluoride maximum level that pertains to your product.
- 2) A blank on the FDA SOQ column indicates that no maximum level has been established by the FDA for that contaminant.
- 3) An ND result means that the contaminant was not detected at or above the reporting limit.

For a list of NSF Method Detection Limits refer to https://d2evkimvhatqav.cloudfront.net/documents/external/minimum\_detection\_level\_spreadsheet.pdf