



**NSF International**

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# 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	Report Date	28-JUL-2020
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-00357281		
Project Number	10125617 (CLAB)		
Project Manager	Kayla Anctil		

**Thank you for having your product tested by NSF International.**

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

**Report Authorization** *Nancy F. Cole*

Nancy Cole - Director, Analysis Laboratories

**Date** 28-JUL-2020



**General Information**

Standard: USFDA CFR Title 21 Part 165.110

Collected by: Joe Sokolowski

Date and Time Sampled: 07/07/2020 14:15 EDT | 07/14/2020 14:30 EDT

Product Description: Source Water - Ground Water

Sample Id: **S-0001727461**

Description: Source Water - Ground Water | 07/07/2020 14:15 EDT

Sampled Date: 07/07/2020

Received Date: 07/08/2020

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
<b>Physical Quality</b>					
Alkalinity as CaCO3	5	ND		mg CaCO3/L	
Color	5	ND	15	Color Unit	Pass
Specific Conductance	10	25		umhos/cm	
Corrosivity	0	-5.31			
Hardness, Total	2	7		mg CaCO3/L	
Solids Total Dissolved	5	27	500	mg/L	Pass
Turbidity	0.1	0.1	5	NTU	Pass
pH	0.01	5.50			
Temperature	0	20		deg. C	
<b>Disinfection Residuals/Disinfection By-Products</b>					
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	ND	4	mg/L	Pass
<b>Radiologicals</b>					
Uranium	0.001	ND	0.03	mg/L	Pass
P1 Gross Alpha	3	ND	15	pCi/L	Pass
P1 Gross Beta	4	ND	50	pCi/L	Pass
Alpha Variance +/-		2		pCi/L	
Beta Variance +/-		2		pCi/L	
Radium-226	1	ND		pCi/L	
Radium-228	1	2		pCi/L	
Radium-226, Radium-228 Combined	1	2	5	pCi/L	Pass
Radium 226 Variance +/-		0.2		pCi/L	
Radium 228 Variance +/-		0.5		pCi/L	
Radon	200	3100		pCi/L	
Radon Variance +/-		49		pCi/L	
<b>Inorganic Chemicals</b>					
Aluminum	0.01	0.01	0.2	mg/L	Pass

Sample Id: **S-0001727461**

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
<b>Inorganic Chemicals</b>					
Antimony	0.0002	ND	0.006	mg/L	Pass
Arsenic	0.001	ND	0.01	mg/L	Pass
* 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	
Barium	0.001	0.011	2	mg/L	Pass
Beryllium	0.0002	ND	0.004	mg/L	Pass
Bromide	10	ND		ug/L	
Cadmium	0.0002	ND	0.005	mg/L	Pass
Calcium	0.02	1.4		mg/L	
Chloride	2	ND	250	mg/L	Pass
Chromium (includes Hexavalent Chromium)	0.001	ND	0.1	mg/L	Pass
Copper	0.001	0.002	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	0.95		mg/L	
Manganese	0.001	0.016	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	0.07	10	mg/L N	Pass
Nitrogen, Nitrite	0.004	ND	1	mg/L N	Pass
Total Nitrate + Nitrite-Nitrogen	0.02	0.07	10	mg/L	Pass
Potassium	0.5	ND		mg/L	
Selenium	0.001	ND	0.05	mg/L	Pass
Sodium	0.2	0.7		mg/L	
Sulfate as SO4	0.5	5.5	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
<b>Organic Chemicals</b>					
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)					
Perchlorate	1	ND		ug/L	
2,3,7,8-TCDD (Ref: EPA 1613B)					
2,3,7,8-Tetrachlorodibenzo-p-dioxin	5	ND	30	pg/L	Pass
Carbamate Pesticides (Ref: 531.2)					
Aldicarb sulfoxide	0.5	ND		ug/L	
Aldicarb sulfone	0.5	ND		ug/L	
Oxamyl	0.5	ND	200	ug/L	Pass
Aldicarb	0.5	ND		ug/L	

Sample Id: S-0001727461

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
<b>Organic Chemicals</b>					
Carbofuran	0.5	ND	40	ug/L	Pass
Methomyl	0.5	ND		ug/L	
Carbaryl	0.5	ND		ug/L	
3-Hydroxycarbofuran	0.5	ND		ug/L	
<b>Herbicides (Ref: EPA 515.3)</b>					
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	
<b>Semivolatile Organic Compounds (Ref: EPA 525.2)</b>					
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	
Aldrin	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		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
<b>Volatiles: EDB and DBCP (Ref: EPA 504.1)</b>					
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
<b>Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)</b>					
Dichlorodifluoromethane	0.5	ND		ug/L	

Sample Id: S-0001727461

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
<b>Organic Chemicals</b>					
Chloromethane	0.5	ND		ug/L	
Vinyl Chloride	0.5	ND	2	ug/L	Pass
Bromomethane	0.5	ND		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	100	ug/L	Pass
1,1-Dichloroethane	0.5	ND		ug/L	
2,2-Dichloropropane	0.5	ND		ug/L	
cis-1,2-Dichloroethylene	0.5	ND	70	ug/L	Pass
Chloroform	0.5	ND		ug/L	
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	
1,1,1,2-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	

Sample Id: **S-0001727461**

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
<b>Organic Chemicals</b>					
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
<b>Chlorinated Pesticides and Organohalides by EPA 508.1</b>					
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
<b>Miscellaneous</b>					
Silver	0.001	ND	0.1	mg/L	Pass
Odor, Threshold	1	ND	3	TON	Pass
Bicarbonate	5	1.94		mg CaCO3/L	

Sample Id: **S-0001727541**

Description: Source Water - Ground Water | 07/14/2020 14:30 EDT

Sampled Date: 07/14/2020

Received Date: 07/15/2020

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
<b>Miscellaneous</b>					
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	

Sample Id: **S-0001727541**

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
<b>Miscellaneous</b>					
Perfluorotetradecanoic acid	2	ND		ng/L	
Perfluorotridecanoic acid	2	ND		ng/L	
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-0001727461

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
<b>Physical Quality</b>			
Alkalinity (Ref: SM 2320-B)	20-JUL-2020		
Color (Ref: SM 2120-B)	8-JUL-2020	12:35	
Specific Conductance (Ref: EPA 120.1)	8-JUL-2020		
Corrosivity (Ref: SM 2330-B)			
Hardness, Total (Ref: EPA 200.7)			
Solids, Total Dissolved (Ref: SM 2540-C)	9-JUL-2020		
Turbidity (Ref: EPA 180.1)	8-JUL-2020	12:45:00	
pH (Ref: SM4500-HB)	8-JUL-2020	14:32:07	
<b>Disinfection Residuals/Disinfection By-Products</b>			
Bromate (Ref: EPA 300.1)	14-JUL-2020		
Chloramines (Ref: SM 4500-Cl-G)	8-JUL-2020	13:53:00	
Chlorite (Ref: EPA 300.1)	14-JUL-2020		
Chlorine Dioxide (Ref: SM 4500-ClO2-D)	8-JUL-2020	13:53:00	
Haloacetic Acids (Ref: EPA 552.2)	9-JUL-2020		9-JUL-2020
Chlorine, Total Residual (ref. SM 4500CL-G)	8-JUL-2020	13:53:00	
<b>Radiologicals</b>			
Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0)	14-JUL-2020		
Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)	21-JUL-2020		
Radon in Water (ref: SM 7500-Rn-B)	8-JUL-2020		
<b>Inorganic Chemicals</b>			
Aluminum (Ref: EPA 200.8)	15-JUL-2020		
Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
# * Asbestos in Water (Ref: EPA 100.2)-Bureau Veritas	17-JUL-2020	16:30	
Barium in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Bromide (Ref: EPA 300.1)	14-JUL-2020		
Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Calcium in Drinking Water by ICPAES (Ref: EPA 200.7)	10-JUL-2020		
Chloride (Ref: EPA 300.0)	8-JUL-2020		
Chromium in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Copper in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Cyanide, Total (Ref: EPA 335.4)			



<<Additional Information>>

Sample Id: S-0001727461

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
<b>Inorganic Chemicals</b>			
	9-JUL-2020		
Fluoride (Ref: SM 4500-F-C)	8-JUL-2020		
Iron in Drinking Water by ICPAES (Ref: EPA 200.7)	10-JUL-2020		
Lead in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7)	10-JUL-2020		
Manganese in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Mercury in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Nickel in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Nitrogen, Nitrate (Ref: EPA 300.0)	8-JUL-2020	14:15:49	
Nitrogen, Nitrite (Ref: EPA 300.0)	8-JUL-2020	14:15:49	
Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)			
Potassium by ICPAES (Ref: EPA 200.7)	10-JUL-2020		
Selenium in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
Sodium in Drinking Water by ICPAES (Ref: EPA 200.7)	10-JUL-2020		
Sulfate as SO4 (Ref: EPA 300.0)	8-JUL-2020		
Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C)	9-JUL-2020	10:42:00	
Thallium in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
* Phenolics, Total Recoverable (Based on EPA 420.4)	14-JUL-2020		
Zinc in Drinking Water by ICPMS (Ref: EPA 200.8)	15-JUL-2020		
<b>Organic Chemicals</b>			
Diquat (Ref: EPA 549.2)	14-JUL-2020		9-JUL-2020
Endothall (Ref: EPA 548.1) - (ug/L)	14-JUL-2020		13-JUL-2020
Glyphosate (Ref: EPA 547)	13-JUL-2020		
Perchlorate (Ref: EPA 314.0)	14-JUL-2020		
2,3,7,8-TCDD (Ref: EPA 1613B)	20-JUL-2020		16-JUL-2020
Carbamate Pesticides (Ref: 531.2)	9-JUL-2020		
Herbicides (Ref: EPA 515.3)	23-JUL-2020		22-JUL-2020
Semivolatile Organic Compounds (Ref: EPA 525.2)	15-JUL-2020		10-JUL-2020
Volatiles: EDB and DBCP (Ref: EPA 504.1)	10-JUL-2020		
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)	8-JUL-2020		
Chlorinated Pesticides and Organohalides by EPA 508.1	20-JUL-2020		
<b>Miscellaneous</b>			
*Bicarbonate (Ref: SM 4500-D)			
# Odor, Threshold Number Eurofins Monrovia (Ref. Standard Method 2150)	7-JUL-2020	13:35:00	

<<Additional Information>>

Sample Id: S-0001727461

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
<b>Miscellaneous</b>			
B)			
Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ	10-JUL-2020		9-JUL-2020

**Sample Notes** [S-0001727461]:

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

<<Additional Information>>

Sample Id: S-0001727541

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
<b>Miscellaneous</b>			
# *Perfluorinated Compounds (PFC's) by EPA 537.1 - Eurofins Eaton Analytical	21-JUL-2020		

**Job Notes:**

This report replaces previously issued report with serial# FI20200728094519. This report is being re-issued to update sample notes on the report. This does not change the overall status of the report.

**Testing Laboratories:**

	<b>Flag</b>	<b>Id</b>	<b>Address</b>
All work performed at: (Unless otherwise specified)	→	NSF_AA	NSF International 789 N. Dixboro Road Ann Arbor MI 48105
	#	EEA	Eurofins Eaton Analytical, Inc. 750 Royal Oaks Dr, Suite 100 Monrovia, CA 91016 NY Lic. # 11320 MI Lic. # 9906
	#	EURO_EATON	Eurofins Eaton Analytical, Inc. 110 South Hill Street South Bend, IN 46617 USA
	#	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:**

<b>NSF Reference</b>	<b>Parameter / Test Description</b>
C0842	Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0)
C0980	Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)
C1295	Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ
C1310	*Perfluorinated Compounds (PFC's) by EPA 537.1 - Eurofins Eaton Analytical
C1358	Odor, Threshold Number Eurofins Monrovia (Ref. Standard Method 2150 B)
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)

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

NSF Reference	Parameter / Test Description
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)
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-CIO2-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)
C4202	Herbicides (Ref: EPA 515.3)
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

**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 International 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.

The reported result for Total Recoverable Phenolics, Potassium, Molybdenum, Silica, Total Phosphorus, Radon, Sr-89/90, and Bicarbonate, 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 if performed, are not covered by New York State drinking water certifications. NSF is not certified for Chlorine Dioxide, Chloramines, or Total Residual Chlorine in the state of New York.

**Notes:**

- 1) 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 International Method Detection Limits refer to  
[http://www.nsf.org/media/enews/documents/minimum\\_detection\\_level\\_spreadsheet.pdf](http://www.nsf.org/media/enews/documents/minimum_detection_level_spreadsheet.pdf).