

TEST REPORT

Send To: C0147162

Mr. Dan Glatz Alaska Glacier Products 731 I Street Suite 103 Anchorage, AK 99501 Facility: C0147163

Alaska Glacier Products Production Facility 28100 Denaina Elders Road Chugiak AK 99567-5162 United States

Result	PASS	Report Date	11-AUG-2020
Customer Name	Alaska Glacier Products		
Tested To	USFDA CFR Title 21 Part 165.110		
Description	Drinking Water		
Test Type	Annual Collection		
Job Number	A-00357209		
Project Number	10125867 (CLAA, MLAA)		
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 Manay 7. Cole

Nancy Cole - Director, Analysis Laboratories

Date 11-AUG-2020



General Information

Standard: USFDA CFR Title 21 Part 165.110

Collected by: Sara Whitaker Lot Number: 1658 | 1659

Product Description: Drinking Water

Sample Id: **S-0001729127**

Description: Drinking Water - 1658 | 1659

Sampled Date: 07/20/2020 Received Date: 07/14/2020

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Physical Quality					
Alkalinity as CaCO3	5	52		mg CaCO3/L	
Color	5	ND	15	Color Unit	Pass
Specific Conductance	10	200		umhos/cm	
Corrosivity	0	-0.44			
Hardness, Total	2	87		mg CaCO3/L	
Solids Total Dissolved	5	110	500	mg/L	Pass
Turbidity	0.1	0.1	5	NTU	Pass
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	ND	4	mg/L	Pass
Radiologicals					
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 +/-		1		pCi/L	
Beta Variance +/-		1		pCi/L	
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 +/-		0.4		pCi/L	
norganic Chemicals					
Aluminum	0.01	0.09	0.2	mg/L	Pass
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	



Sample Id: S-0001729127 Testing Parameter	Demonting Limit	Desult	EDA 000	l luita	D/E
Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Inorganic Chemicals					
	2.0	ND		MEI	
Amphibole Fibers	0.2	ND		MFL	
Single Fiber Detection Limit	0.2	ND		MFL	
Barium	0.001	0.012	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	0.2	27		mg/L	
Chloride	2	ND	250	mg/L	Pass
Chromium (includes Hexavalent Chromium)	0.001	ND	0.1	mg/L	Pass
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	4.5		mg/L	
Manganese	0.001	ND	0.05	mg/L	Pass
Mercury	0.0002	ND	0.002	mg/L	Pass
Nickel	0.0005	ND	0.1	mg/L	Pass
Nitrogen, Nitrate	0.01	0.15	10	mg/L N	Pass
Nitrogen, Nitrite	0.004	ND	1	mg/L N	Pass
Total Nitrate + Nitrite-Nitrogen	0.02	0.15	10	mg/L	Pass
Potassium	0.5	ND		mg/L	
Selenium	0.001	ND	0.05	mg/L	Pass
Sodium	0.2	3.5	0.00	mg/L	. 455
Sulfate as SO4	5	40	250	mg/L	Pass
MBAS, calc. as LAS Mol.Wt. 320	0.2	ND	230	mg/L	1 433
Thallium	0.0002	ND	0.002	mg/L	Pass
Phenolics	0.0002	ND	0.002	mg/L	Pass
Zinc					Pass
<u> </u>	0.01	ND	5	mg/L	F 455
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)					
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)	^-	ND		/1	
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	
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	



Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
	g		12/1004		
Organic Chemicals					
Herbicides (Ref: EPA 515.3)					
Dalapon 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	- 1 400
DCPA Acid Metabolites	0.2	ND		ug/L	
Semivolatile Organic Compounds (Ref: EPA 525.2)	0.2	IND		ug/L	
Hexachlorocyclopentadiene	0.1	ND	50	ug/L	Pass
EPTC .	0.5	ND		ug/L	- 1 400
Dimethylphthalate	2	ND		ug/L	
2.6-Dinitrotoluene	0.5	ND		ug/L	
2,4 Dinitrotoluene	0.5	ND		ug/L	
Molinate	0.5	ND		ug/L	
Diethylphthalate	2	ND		ug/L	
• • • • • • • • • • • • • • • • • • • •	0.1	ND			
Propachlor Hexachlorobenzene			4	ug/L	Pas
	0.1	ND	1	ug/L	
Simazine	0.07	ND	4	ug/L	Pas
Atrazine	0.1	ND	3	ug/L	Pas
Lindane	0.02	ND	0.2	ug/L	Pas
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	Pas
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	Pas
Butylbenzylphthalate	2	ND		ug/L	
bis(2-Ethylhexyl)adipate	0.6	ND	400	ug/L	Pas
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)					
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)					
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		ug/L	
Chloroethane	0.5	ND		ug/L	



Sample ld: S-0001	729127	
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Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
Trichlorofluoromethane	0.5	ND		ug/L	
Trichlorotrifluoroethane	0.5	ND		ug/L	
Methylene Chloride	0.5	ND	5	ug/L	Pas
1,1-Dichloroethylene	0.5	ND	7	ug/L	Pas
trans-1,2-Dichloroethylene	0.5	ND	100	ug/L	Pas
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	Pas
Chloroform	0.5	ND		ug/L	
Bromochloromethane	0.5	ND		ug/L	
1,1,1-Trichloroethane	0.5	ND	200	ug/L	Pas
1,1-Dichloropropene	0.5	ND		ug/L	
Carbon Tetrachloride	0.5	ND	5	ug/L	Pas
1,2-Dichloroethane	0.5	ND	5	ug/L	Pas
Trichloroethylene	0.5	ND	5	ug/L	Pas
1,2-Dichloropropane	0.5	ND	5	ug/L	Pas
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	Pas
1,3-Dichloropropane	0.5	ND	<u>J</u>	ug/L	1 43
Tetrachloroethylene	0.5	ND	5	ug/L	Pas
Chlorodibromomethane	0.5	ND	<u> </u>	ug/L	1 03
Chlorobenzene	0.5	ND	100	ug/L	Pas
1,1,1,2-Tetrachloroethane	0.5	ND	100	ug/L	1 03
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	Pas
1,2-Dichlorobenzene	0.5	ND	600	ug/L	Pas
Methyl-tert-Butyl Ether (MTBE)	0.5	ND		ug/L	
Methyl Ethyl Ketone	5	ND		ug/L	
Toluene	0.5	ND	1000	ug/L	Pas
Ethyl Benzene	0.5	ND	700	ug/L	Pas
m+p-Xylenes	1	ND		ug/L	
o-Xylene	0.5	ND		ug/L	
Styrene	0.5	ND	100	ug/L	Pas
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	



Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
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
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					
Silver	0.001	ND	0.1	mg/L	Pass
Odor, Threshold	1	2	3	TON	Pass
Bicarbonate	5	51.8		mg CaCO3/L	
Coliform in Water/100 mL		Absent			Pass
E. Coli in Water/100 mL		Absent			Pass



<<Additional Information>>

Sample Id: S-0001729127

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Physical Quality			
Alkalinity (Ref: SM 2320-B)	20-JUL-2020		
Color (Ref: SM 2120-B)	20-JUL-2020	12:30	
Specific Conductance (Ref: EPA 120.1)	20-JUL-2020		
Corrosivity (Ref: SM 2330-B)			
Hardness, Total (Ref: EPA 200.7)			
Solids, Total Dissolved (Ref: SM 2540-C)	20-JUL-2020		
Turbidity (Ref: EPA 180.1)	20-JUL-2020	13:00:00	
pH (Ref: SM4500-HB)	20-JUL-2020	10:55:00	
Disinfection Residuals/Disinfection By-Products			
Bromate (Ref: EPA 300.1)	21-JUL-2020		
Chloramines (Ref: SM 4500-CI-G)	20-JUL-2020	07:46:00	
Chlorite (Ref: EPA 300.1)	21-JUL-2020		
Chlorine Dioxide (Ref: SM 4500-ClO2-D)	20-JUL-2020	07:46:00	
Haloacetic Acids (Ref: EPA 552.2)	21-JUL-2020		21-JUL-2020
Chlorine, Total Residual (ref. SM 4500CL-G)	20-JUL-2020	07:46:00	
Radiologicals			
Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0)	24-JUL-2020		
Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)	29-JUL-2020		
Inorganic Chemicals			
Aluminum (Ref: EPA 200.8)	22-JUL-2020		
Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
# * Asbestos in Water (Ref: EPA 100.2)-Bureau Veritas	29-JUL-2020	11:09	
Barium in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Bromide (Ref: EPA 300.1)	21-JUL-2020		
Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Calcium in Drinking Water by ICPAES (Ref: EPA 200.7)	22-JUL-2020		
Chloride (Ref: EPA 300.0)	20-JUL-2020		
Chromium in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Copper in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Cyanide, Total (Ref: EPA 335.4)	23-JUL-2020		
Fluoride (Ref: SM 4500-F-C)			

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<<Additional Information>>

Sample Id: S-0001729127

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processe
norganic Chemicals			
	22-JUL-2020		
Iron in Drinking Water by ICPAES (Ref: EPA 200.7)	22-JUL-2020		
Lead in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7)	22-JUL-2020		
Manganese in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Mercury in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Nickel in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Nitrogen, Nitrate (Ref: EPA 300.0)	20-JUL-2020	13:09:22	
Nitrogen, Nitrite (Ref: EPA 300.0)	20-JUL-2020	13:09:22	
Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)			
Potassium by ICPAES (Ref: EPA 200.7)	22-JUL-2020		
Selenium in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
Sodium in Drinking Water by ICPAES (Ref: EPA 200.7)	22-JUL-2020		
Sulfate as SO4 (Ref: EPA 300.0)	20-JUL-2020		
Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C)	20-JUL-2020	13:46:00	
Thallium in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
* Phenolics, Total Recoverable (Based on EPA 420.4)	21-JUL-2020		
Zinc in Drinking Water by ICPMS (Ref: EPA 200.8)	22-JUL-2020		
rganic Chemicals			
Diquat (Ref: EPA 549.2)	27-JUL-2020		24-JUL-2020
Endothall (Ref. EPA 548.1) - (ug/L)	24-JUL-2020		23-JUL-2020
Glyphosate (Ref: EPA 547)	23-JUL-2020		
Perchlorate (Ref: EPA 314.0)	30-JUL-2020		
2,3,7,8-TCDD (Ref: EPA 1613B)	23-JUL-2020		22-JUL-2020
Carbamate Pesticides (Ref: 531.2)	21-JUL-2020		
Herbicides (Ref: EPA 515.3)	24-JUL-2020		23-JUL-2020
Semivolatile Organic Compounds (Ref: EPA 525.2)	23-JUL-2020		22-JUL-2020
Volatiles: EDB and DBCP (Ref: EPA 504.1)	25-JUL-2020		
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)	20-JUL-2020		
Chlorinated Pesticides and Organohalides by EPA 508.1	30-JUL-2020		
liscellaneous			
*Bicarbonate (Ref: SM 4500-D)			
Coliforms and E. coli (Ref: SM 9223)- Performed at NSF Approved Subcontract Laboratory	23-JUL-2020	14:54	23-JUL-2020 14:47

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<<Additional Information>>

Sample Id: S-0001729127

Tes	st Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Mis	scellaneous			
#	Odor, Threshold Number Eurofins Monrovia (Ref. Standard Method 2150 B)	27-JUL-2020	13:07:00	
	Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ	23-JUL-2020		22-JUL-2020



Testing Laboratories:

Flag	ld	Address
All work performed at: (Unless otherwise specified)		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
#	MAXXAM	Maxxam - a Bureau Veritas Company 3380 Chastain Meadows Pkwy 300 Kennesaw, GA 30144 Arizona License #AZ0675 NY Lic. # 11645 MI Lic. # 9955
#	NTL	National Testing Laboratories, LTD. 556 S. Mansfield Ypsilanti, MI 48197 USA

References to Testing Procedures:

NSF Reference	Parameter / Test Description
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
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)
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)



References to Testing Procedures: (Cont'd)

NSF Reference	Parameter / Test Description		
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)		
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)		
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		
M1115	Coliforms and E. coli (Ref: SM 9223)- Performed at NSF Approved Subcontract 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 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.