

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	29-AUG-2019
Customer Name	Alaska Glacier Products		
Tested To	USFDA CFR Title 21 Part 165.110		
Description	Drinking Water		
Test Type	Annual Collection		
Job Number	A-00324295		
Project Number	10096001 (CLAA, MLAA)		
Project Manager	Anna Baker		

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 7. Cole

Nancy Cole - Director, Analysis Laboratories

Date 29-AUG-2019



General Information

Standard: USFDA CFR Title 21 Part 165.110

Collected by: Emily Rutkowski

Lot Number: 1408

Product Description: Drinking Water

Sample Id: **S-0001632567**

Description: Drinking Water - 1408

Sampled Date: 08/12/2019 Received Date: 08/08/2019

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Physical Quality					
Alkalinity as CaCO3	5	43		mg/LCaCO3	
Color	5	ND	15	Color Unit	Pass
Specific Conductance	10	180		umhos/cm	
Corrosivity	0	-0.79			
Hardness, Total	2	71		mg/LCaCO3	
Solids Total Dissolved	5	95	500	mg/L	Pass
Turbidity	0.1	ND	5	NTU	Pass
Bicarbonate	5	53		mg/L HCO3	
Odor, Threshold	1	1	3	TON	Pass
Microbiological Quality					
Coliform in Water/100 mL		Absent			Pass
E. Coli in Water/100 mL		Absent			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 +/-		2		pCi/L	
Beta Variance +/-		2		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 +/-		0.3		pCi/L	



Sample Id: S-0001632567 Testing Parameter	Departies a Limit	Dagu!t	FD4 000		D/C
Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Inorgania Chamicala					
Inorganic Chemicals	0.04	0.00	0.0		D
Aluminum	0.01	0.08	0.2	mg/L	Pass
Antimony	0.0002	0.0002	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 ND		MFL	
Barium	0.001	0.010	2	mg/L	Pass
Beryllium	0.001	ND	0.004	mg/L	Pass
Bromide			0.004	ug/L	F 455
Cadmium	10	ND	0.005	mg/L	Pass
	0.0002	ND	0.005		Pass
Calcium	0.2	23	050	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	3.4		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	0.13	10	mg/L N	Pass
Nitrogen, Nitrite	0.004	ND	1	mg/L N	Pass
Total Nitrate + Nitrite-Nitrogen	0.02	0.13	10	mg/L	Pass
Potassium	0.5	ND		mg/L	
Selenium	0.001	ND	0.05	mg/L	Pass
Sodium	0.2	2.9		mg/L	
Sulfate as SO4	5	31	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	ND	5	mg/L	Pass
Organic Chemicals					
Diquat (Ref: EPA 549.2)					
Diquat (Net. El A 343.2)	0.4	ND	20	ug/L	Pass
Endothall (Ref. EPA 548.1) - (ug/L)	0.7	110		<u> </u>	1 400
Endothall	9	ND	100	ug/L	Pass
Glyphosate (Ref: EPA 547)		.,		- 3	
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



Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
Aldicarb	0.5	ND		ug/L	
Carbofuran	0.5	ND	40	ug/L	Pas
Methomyl	0.5	ND		ug/L	
Carbaryl	0.5	ND		ug/L	
3-Hydroxycarbofuran	0.5	ND		ug/L	
Herbicides (Ref: EPA 515.3)					
Dalapon	1	ND	200	ug/L	Pas
Dicamba	0.1	ND		ug/L	
2,4-D	0.1	ND	70	ug/L	Pas
Pentachlorophenol	0.04	ND	1	ug/L	Pas
2,4,5-TP	0.2	ND	50	ug/L	Pas
Dinoseb	0.2	ND	7	ug/L	Pas
Picloram	0.1	ND	500	ug/L	Pas
Bentazon	0.2	ND		ug/L	
DCPA Acid Metabolites	0.2	ND		ug/L	
Semivolatile Organic Compounds (Ref: EPA 525.2)					
Hexachlorocyclopentadiene	0.1	ND	50	ug/L	Pas
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		ND		ug/L	
	0.1				
Diethylphthalate	2	ND		ug/L	
Propachlor	0.1	ND		ug/L	
Hexachlorobenzene	0.1	ND	1	ug/L	Pas
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	Pas
Heptachlor	0.04	ND	0.4	ug/L	Pas
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	0.6	ND ND	400	ug/L	Pas
bis(2-Ethylhexyl)phthalate (DEHP)	0.6	ND	6	ug/L	Pas
Benzo(a)Pyrene	0.02	ND	0.2	ug/L	Pas
Volatiles: EDB and DBCP (Ref: EPA 504.1)		ND.	2.25	//	
Ethylene Dibromide (EDB)	0.01	ND	0.05	ug/L	Pas
1,2-Dibromo-3-Chloropropane (DBCP)	0.01	ND	0.2	ug/L	Pas



Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
	Roporting Limit	Result	I DA 30Q	Office	
Organic Chemicals					
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	
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	
1,1,2,2-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	



Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
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
Chlorinated Pesticides and Organohalides by EPA 508.1					
Toxaphene	0.1	ND	3	ug/L	Pas
Chlordane	0.1	ND	2	ug/L	Pass
PCB 1016	0.08	ND	0.5	ug/L	Pas
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
Perfluorinated Compounds					
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	
Perfluoroundecanoic acid	2	ND		ng/L	
Miscellaneous					
Silver	0.001	ND	0.1	mg/L	Pass



<<Additional Information>>

Sample Id: S-0001632567

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Physical Quality			
Alkalinity (Ref: SM 2320-B)	13-AUG-2019		
Color (Ref: SM 2120-B)	12-AUG-2019	8:35	
Specific Conductance (Ref: EPA 120.1)	12-AUG-2019		
Corrosivity (Ref: SM 2330-B)			
Hardness, Total (Ref: EPA 200.7)			
Solids, Total Dissolved (Ref: SM 2540-C)	13-AUG-2019		
Turbidity (Ref: EPA 180.1)	12-AUG-2019	09:00:00	
pH (Ref: SM4500-HB)	12-AUG-2019	11:41:57	
Bicarbonate (Ref: SM 2320-B)			
Odor, Threshold Number (Ref. Standard Methods 2150 B)	12-AUG-2019	0915	
Microbiological Quality			
Coliforms and E. coli (Ref: SM 9223)	13-AUG-2019	19:36	12-AUG-2019 18:26
Disinfection Residuals/Disinfection By-Products			
Bromate (Ref: EPA 300.1)	14-AUG-2019		
Chloramines (Ref: SM 4500-Cl-G)	12-AUG-2019	11:39:00	
Chlorite (Ref: EPA 300.1)	14-AUG-2019		
Chlorine Dioxide (Ref: SM 4500-ClO2-D)	12-AUG-2019	11:39:00	
Haloacetic Acids (Ref: EPA 552.2)	16-AUG-2019		16-AUG-2019
Chlorine, Total Residual (ref. SM 4500CL-G)	12-AUG-2019	11:39:00	
Radiologicals			
Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0)	16-AUG-2019		
Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)	21-AUG-2019		
Inorganic Chemicals			
Aluminum (Ref: EPA 200.8)	13-AUG-2019		
Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
# * Asbestos in Water (Ref: EPA 100.2)-Bureau Veritas	21-AUG-2019	15:02	
Barium in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Bromide (Ref: EPA 300.1)	14-AUG-2019		
Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Calcium in Drinking Water by ICPAES (Ref: EPA 200.7)	13-AUG-2019		
Chloride (Ref: EPA 300.0)			

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<<Additional Information>>

Sample Id: S-0001632567

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
norganic Chemicals			
	12-AUG-2019		
Chromium in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Copper in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Cyanide, Total (Ref: EPA 335.4)	15-AUG-2019		
Fluoride (Ref: SM 4500-F-C)	16-AUG-2019		
Iron in Drinking Water by ICPAES (Ref: EPA 200.7)	13-AUG-2019		
Lead in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7)	13-AUG-2019		
Manganese in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Mercury in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Nickel in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Nitrogen, Nitrate (Ref: EPA 300.0)	12-AUG-2019	18:51:36	
Nitrogen, Nitrite (Ref: EPA 300.0)	12-AUG-2019	18:51:36	
Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)			
Potassium by ICPAES (Ref: EPA 200.7)	13-AUG-2019		
Selenium in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Sodium in Drinking Water by ICPAES (Ref: EPA 200.7)	13-AUG-2019		
Sulfate as SO4 (Ref: EPA 300.0)	13-AUG-2019		
Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C)	12-AUG-2019	13:51:00	
Thallium in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
* Phenolics, Total Recoverable (Based on EPA 420.4)	13-AUG-2019		
Zinc in Drinking Water by ICPMS (Ref: EPA 200.8)	13-AUG-2019		
Organic Chemicals			
Diquat (Ref: EPA 549.2)	19-AUG-2019		15-AUG-2019
Endothall (Ref. EPA 548.1) - (ug/L)	15-AUG-2019		14-AUG-2019
Glyphosate (Ref: EPA 547)	19-AUG-2019		
Perchlorate (Ref: EPA 314.0)	13-AUG-2019		
2,3,7,8-TCDD (Ref: EPA 1613B)	27-AUG-2019		25-AUG-2019
Carbamate Pesticides (Ref: 531.2)	15-AUG-2019		
Herbicides (Ref: EPA 515.3)	16-AUG-2019		14-AUG-2019
Semivolatile Organic Compounds (Ref: EPA 525.2)	16-AUG-2019		16-AUG-2019
Volatiles: EDB and DBCP (Ref: EPA 504.1)	13-AUG-2019		
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)	13-AUG-2019		
Chlorinated Pesticides and Organohalides by EPA 508.1	20-AUG-2019		

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<<Additional Information>>

Sample Id: S-0001632567

Tes	t Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Org	ganic Chemicals			
Per	fluorinated Compounds			
#	*Perfluorinated Compounds (PFC's) by EPA 537-Eurofins Eaton Analytical	15-AUG-2019		
Mis	cellaneous			
	Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ	15-AUG-2019		14-AUG-2019



Job Notes:

This report replaces previously issued report with serial# FI20190828154320. This report is being reissued to remove pH data from the report. This does not change the overall status of the report.



Testing Laboratories:

Flag	ld	Address
All work performed at: (Unless otherwise specified)	 NSF_AA	NSF International
(Offices officialise specified)		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

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)
C1188	Odor, Threshold Number (Ref. Standard Methods 2150 B)
C1289	*Perfluorinated Compounds (PFC's) by EPA 537-Eurofins Eaton Analytical
C1295	Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ
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)
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)



References to Testing Procedures: (Cont'd)

NSF Reference	Parameter / Test Description
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)
C3166	Bicarbonate (Ref: SM 2320-B)
C3168	Chlorine Dioxide (Ref: SM 4500-ClO2-D)
C3169	Chloramines (Ref: SM 4500-Cl-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
M0115	Coliforms and E. coli (Ref: SM 9223)

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 scope of accreditation.

The reported result for Odor, Phenolics, Potassium, Molybdenum, Silica, Total Phosphorus, Specific Conductance, Radon, Sr-89/90, Total Residual Chlorine, and Perfluorinated Compounds, if performed, cannot be used for compliance purposes within the State of Arizona.

The reported results for Asbestos, Phenolics, pH, Chlorine Dioxide, Chloramines, Total Residual Chlorine and Perfluorinated Compounds, if performed, are not covered by New York State certification.

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.