



Send To: C0147163

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Result COMPLETE

Report Date 19-JUL-2016

Customer Name Alaska Glacier Products
Tested To USFDA CFR Title 21 Part 165.110
Description Source Water
Test Type Source Water
Job Number A-00201547
Project Number 10017323 (CLAB, MLAB)
Project Manager Anna Ciechanowski

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 *Kerri S. LeVanseler*
Kerri Levanseler - Director, Chemistry Laboratory

Date 19-JUL-2016



General Information

Standard: USFDA CFR Title 21 Part 165.110
Date and Time Sampled: 06/13/2016 22:30 EDT | 07/13/2016 19:30 EDT
Product Description: Source Water

Sample Id: **S-0001268531**
Description: Source Water - 06/13/2016 22:30 EDT
Sampled Date: 06/13/2016
Received Date: 06/14/2016

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
Physical Quality					
Alkalinity as CaCO3	5	55		mg/LCaCO3	
Color	5	ND	15	Color Unit	Pass
Specific Conductance	10	180		umhos/cm	
Corrosivity	0	-0.33			
Hardness, Total	2	81		mg/LCaCO3	
Solids Total Dissolved	5	110	500	mg/L	Pass
Turbidity	0.1	ND	5	NTU	Pass
pH	0.01	7.83			
Temperature	0	21		deg. C	
Bicarbonate	5	67		mg/L HCO3	
Odor, Threshold	1	1	3	TON	Pass
Microbiological Quality					
Heterotrophic Plate Count- 35C, 48 hours	0	6		CFU/mL	
Heterotrophic Plate Count- 35C, 72 hours	0	7		CFU/mL	
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
Chloramine, Total	0.05	ND	4	mg/L	Pass
Dichloramine	0.05	ND		mg/L	
Monochloramine	0.05	ND		mg/L	
Nitrogen trichloride	0.05	ND		mg/L	
Chlorite	10	ND	1000	ug/L	Pass
Chlorine Dioxide	0.1	ND	0.8	mg/L	Pass
Bromochloroacetic Acid	1	ND		ug/L	
Dibromoacetic Acid	1	ND		ug/L	
Dichloroacetic Acid	1	ND		ug/L	
Monobromoacetic Acid	1	ND		ug/L	
Monochloroacetic Acid	2	ND		ug/L	
Total Haloacetic Acid	1	ND	60	ug/L	Pass
Trichloroacetic Acid	1	ND		ug/L	
Chlorine, Total Residual	0.05	ND	4	mg/L	Pass
Radiologicals					
Radium-226	1	ND		pCi/L	
Radium-226, Radium-228 Combined	1	ND	5	pCi/L	Pass
Radium-228	1	ND		pCi/L	
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
Inorganic Chemicals					



Sample Id: S-0001268531

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
Inorganic Chemicals					
Aluminum	0.01	0.06	0.2	mg/L	Pass
Antimony	0.0005	ND	0.006	mg/L	Pass
Arsenic	0.002	ND	0.01	mg/L	Pass
* Asbestos in Water (Ref: EPA 600/4-83/043,100.1)-Bureau Veritas					
Amphibole Fibers	0.2	ND		MFL	
Chrysotile Fibers	0.2	ND		MFL	
Single Fiber Detection Limit	0.2	ND		MFL	
Barium	0.001	0.010	2	mg/L	Pass
Beryllium	0.0005	ND	0.004	mg/L	Pass
Bromide	10	ND		ug/L	
Boron	0.01	0.03		mg/L	
Cadmium	0.0002	ND	0.005	mg/L	Pass
Calcium	0.02	25		mg/L	
Chloride	2	ND	250	mg/L	Pass
Chromium (includes Hexavalent Chromium)	0.001	0.001	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	4.3		mg/L	
Manganese	0.001	ND	0.05	mg/L	Pass
Mercury	0.0002	ND	0.002	mg/L	Pass
Nickel	0.001	ND	0.1	mg/L	Pass
Nitrogen, Nitrate	0.05	0.15	10	mg/L N	Pass
Nitrogen, Nitrite	0.025	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	0.002	ND	0.05	mg/L	Pass
Silver	0.001	ND	0.1	mg/L	Pass
Sodium	0.5	3.1		mg/L	
Sulfate as SO4	0.5	34	250	mg/L	Pass
Surfactants (MBAS)	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	0.4	ND	20	ug/L	Pass
Endothall (Ref: EPA 548.1) - (ug/L)					
Endothall	9	ND	100	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	10	ND	30	pg/L	Pass
Carbamate Pesticides (Ref: 531.2)					
3-Hydroxycarbofuran	1	ND		ug/L	
Aldicarb	1	ND		ug/L	
Aldicarb sulfone	1	ND		ug/L	



Sample Id: S-0001268531

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
Organic Chemicals					
Aldicarb sulfoxide	1	ND		ug/L	
Carbaryl	1	ND		ug/L	
Carbofuran	1	ND	40	ug/L	Pass
Methomyl	1	ND		ug/L	
Oxamyl	1	ND	200	ug/L	Pass
Herbicides (Ref: EPA 515.3)					
2,4,5-TP	0.2	ND	50	ug/L	Pass
2,4-D	0.1	ND	70	ug/L	Pass
Bentazon	0.2	ND		ug/L	
Dalapon	1	ND	200	ug/L	Pass
DCPA Acid Metabolites	0.2	ND		ug/L	
Dicamba	0.1	ND		ug/L	
Dinoseb	0.2	ND	7	ug/L	Pass
Pentachlorophenol	0.04	ND	1	ug/L	Pass
Picloram	0.1	ND	500	ug/L	Pass
Semivolatile Organic Compounds (Ref: EPA 525.2)					
2,4 Dinitrotoluene	0.5	ND		ug/L	
2,6-Dinitrotoluene	0.5	ND		ug/L	
Alachlor	0.1	ND	2	ug/L	Pass
Aldrin	0.1	ND		ug/L	
Atrazine	0.2	ND	3	ug/L	Pass
Benzo(a)Pyrene	0.1	ND	0.2	ug/L	Pass
bis(2-Ethylhexyl)adipate	2	ND	400	ug/L	Pass
bis(2-Ethylhexyl)phthalate (DEHP)	2	ND	6	ug/L	Pass
Butachlor	0.2	ND		ug/L	
Butylbenzylphthalate	2	ND		ug/L	
Di-n-butylphthalate	2	ND		ug/L	
Dieldrin	0.5	ND		ug/L	
Diethylphthalate	2	ND		ug/L	
Dimethylphthalate	2	ND		ug/L	
Endrin	0.1	ND	2	ug/L	Pass
EPTC	0.5	ND		ug/L	
Heptachlor	0.1	ND	0.4	ug/L	Pass
Heptachlor Epoxide	0.1	ND	0.2	ug/L	Pass
Hexachlorobenzene	0.1	ND	1	ug/L	Pass
Hexachlorocyclopentadiene	0.1	ND	50	ug/L	Pass
Lindane	0.1	ND	0.2	ug/L	Pass
Methoxychlor	0.1	ND	40	ug/L	Pass
Metolachlor	0.1	ND		ug/L	
Metribuzin	0.1	ND		ug/L	
Molinate	0.1	ND		ug/L	
p,p'-DDE (4,4'-DDE)	0.5	ND		ug/L	
Propachlor	0.1	ND		ug/L	
Simazine	0.2	ND	4	ug/L	Pass
Terbacil	0.5	ND		ug/L	
Volatiles: EDB and DBCP (Ref: EPA 504.1)					
1,2-Dibromo-3-Chloropropane (DBCP)	0.01	ND	0.2	ug/L	Pass
Ethylene Dibromide (EDB)	0.01	ND	0.05	ug/L	Pass
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)					



Sample Id: S-0001268531

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
Organic Chemicals					
1,1,1,2-Tetrachloroethane	0.5	ND		ug/L	
1,1,1-Trichloroethane	0.5	ND	200	ug/L	Pass
1,1,2,2-Tetrachloroethane	0.5	ND		ug/L	
1,1,2-Trichloroethane	0.5	ND	5	ug/L	Pass
1,1-Dichloroethane	0.5	ND		ug/L	
1,1-Dichloroethylene	0.5	ND	7	ug/L	Pass
1,1-Dichloropropene	0.5	ND		ug/L	
1,2,3-Trichlorobenzene	0.5	ND		ug/L	
1,2,3-Trichloropropane	0.5	ND		ug/L	
1,2,3-Trimethylbenzene	0.5	ND		ug/L	
1,2,4-Trichlorobenzene	0.5	ND	70	ug/L	Pass
1,2,4-Trimethylbenzene	0.5	ND		ug/L	
1,2-Dichlorobenzene	0.5	ND	600	ug/L	Pass
1,2-Dichloroethane	0.5	ND	5	ug/L	Pass
1,2-Dichloropropane	0.5	ND	5	ug/L	Pass
1,3,5-Trimethylbenzene	0.5	ND		ug/L	
1,3-Dichlorobenzene	0.5	ND		ug/L	
1,3-Dichloropropane	0.5	ND		ug/L	
1,4-Dichlorobenzene	0.5	ND	75	ug/L	Pass
2,2-Dichloropropane	0.5	ND		ug/L	
2-Chlorotoluene	0.5	ND		ug/L	
4-Chlorotoluene	0.5	ND		ug/L	
Benzene	0.5	ND	5	ug/L	Pass
Bromobenzene	0.5	ND		ug/L	
Bromochloromethane	0.5	ND		ug/L	
Bromodichloromethane	0.5	ND		ug/L	
Bromoform	0.5	ND		ug/L	
Bromomethane	0.5	ND		ug/L	
Carbon Tetrachloride	0.5	ND	5	ug/L	Pass
Chlorobenzene	0.5	ND	100	ug/L	Pass
Chlorodibromomethane	0.5	ND		ug/L	
Chloroethane	0.5	ND		ug/L	
Chloroform	0.5	ND		ug/L	
Chloromethane	0.5	ND		ug/L	
cis-1,2-Dichloroethylene	0.5	ND	70	ug/L	Pass
cis-1,3-Dichloropropene	0.5	ND		ug/L	
Dibromomethane	0.5	ND		ug/L	
Dichlorodifluoromethane	0.5	ND		ug/L	
Ethyl Benzene	0.5	ND	700	ug/L	Pass
Hexachlorobutadiene	0.5	ND		ug/L	
Isopropylbenzene (Cumene)	0.5	ND		ug/L	
m+p-Xylenes	1	ND		ug/L	
Methyl Ethyl Ketone	5	ND		ug/L	
Methyl-tert-Butyl Ether (MTBE)	0.5	ND		ug/L	
Methylene Chloride	0.5	ND	5	ug/L	Pass
n-Butylbenzene	0.5	ND		ug/L	
n-Propylbenzene	0.5	ND		ug/L	
Naphthalene	0.5	ND		ug/L	
o-Xylene	0.5	ND		ug/L	



Sample Id: **S-0001268531**

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
Organic Chemicals					
p-Isopropyltoluene (Cymene)	0.5	ND		ug/L	
sec-Butylbenzene	0.5	ND		ug/L	
Styrene	0.5	ND	100	ug/L	Pass
tert-Butylbenzene	0.5	ND		ug/L	
Tetrachloroethylene	0.5	ND	5	ug/L	Pass
Toluene	0.5	ND	1000	ug/L	Pass
Total Trihalomethanes	0.5	ND	80	ug/L	Pass
Total Xylenes	0.5	ND	10000	ug/L	Pass
trans-1,2-Dichloroethylene	0.5	ND	100	ug/L	Pass
trans-1,3-Dichloropropene	0.5	ND		ug/L	
Trichloroethylene	0.5	ND	5	ug/L	Pass
Trichlorofluoromethane	0.5	ND		ug/L	
Trichlorotrifluoroethane	0.5	ND		ug/L	
Vinyl Chloride	0.5	ND	2	ug/L	Pass
Chlorinated Pesticides and Organohalides by EPA 508.1					
Chlordane	0.1	ND	2	ug/L	Pass
Endrin	0.01	ND	2	ug/L	Pass
PCB 1016	0.1	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
Total PCBs	0.1	ND	0.5	ug/L	Pass
Toxaphene	0.1	ND	3	ug/L	Pass
Miscellaneous					
Parathion	0.2	ND		ug/L	
Diazinon	0.2	ND		ug/L	
Fenitrothion	0.2	ND		ug/L	
Radon	200	ND		pCi/L	
Nitrogen, Ammonia	0.03	ND		mg/L N	
Potassium Permanganate Test		Pass			
1,4-Dioxane	5	ND		ug/L	
Pseudomonas Aeruginosa Count	0	<1		CFU/250mL	
Salmonella sp. in water	0	<1		CFU/L	
Shigella sp.	0	<1		CFU/250mL	

Sample Id: **S-0001268595**

Description: Source Water -- 07/13/2016 19:30 EDT

Sampled Date: 07/13/2016

Received Date: 06/14/2016

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P / F
Organic Chemicals					
Glyphosate (Ref: EPA 547)					
Glyphosate	6	ND	700	ug/L	Pass



<<Additional Information>>

Sample Id: S-0001268531

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Physical Quality			
Alkalinity (Ref: SM 2320-B)	14-JUN-2016		
Color (Ref: SM 2120-B)	14-JUN-2016	13:00	
Specific Conductance (Ref: EPA 120.1)	14-JUN-2016		
Corrosivity (Ref: SM 2330-B)			
Hardness, Total (Ref: EPA 200.7)			
Solids, Total Dissolved (Ref: SM 2540-C)	14-JUN-2016		
Turbidity (Ref: EPA 180.1)	14-JUN-2016	13:05:00	
pH (Ref: SM4500-HB)	14-JUN-2016	13:51:58	
Bicarbonate (Ref: SM 2320-B)			
Odor, Threshold Number (Ref. Standard Methods 2150 B)	14-JUN-2016		
Microbiological Quality			
Heterotrophic Plate Count (Ref: SM 9215B) - 48 hours	16-JUN-2016	11:10	14-JUN-2016 12:27
Heterotrophic Plate Count (Ref: SM 9215B) - 72 hours	17-JUN-2016	10:20	14-JUN-2016 12:27
Coliforms and E. coli (Ref: SM 9223)	15-JUN-2016	13:23	14-JUN-2016 12:27
Disinfection Residuals/Disinfection By-Products			
Bromate (Ref: EPA 300.1)	21-JUN-2016		
Chloramines (Ref: SM 4500-Cl-G)	14-JUN-2016	13:12:00	
Chlorite (Ref: EPA 300.1)	21-JUN-2016		
Chlorine Dioxide (Ref: SM 4500-ClO2-D)	14-JUN-2016	13:12:00	
Haloacetic Acids (Ref: EPA 552.2)	24-JUN-2016		23-JUN-2016
Chlorine, Total Residual (ref. SM 4500CL-G)	14-JUN-2016	13:12:00	
Radiologicals			
Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)	21-JUN-2016		
Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0)	20-JUN-2016		
Inorganic Chemicals			
Aluminum (Ref: EPA 200.8)	16-JUN-2016		
Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
# * Asbestos in Water (Ref: EPA 600/4-83/043,100.1)-Bureau Veritas	23-JUN-2016	09:37	
Barium in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Boron in Drinking Water by ICPAES (Ref: EPA 200.7)	16-JUN-2016		
Bromide (Ref: EPA 300.1)			



<<Additional Information>>

Sample Id: S-0001268531

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Inorganic Chemicals			
	21-JUN-2016		
Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Calcium in Drinking Water by ICPAES (Ref: EPA 200.7)	16-JUN-2016		
Chloride (Ref: EPA 300.0)	14-JUN-2016		
Chromium in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Copper in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Cyanide, Total (Ref: EPA 335.4)	22-JUN-2016		
Fluoride (Ref: SM 4500-F-C)	14-JUN-2016		
Iron in Drinking Water by ICPAES (Ref: EPA 200.7)	16-JUN-2016		
Lead in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7)	16-JUN-2016		
Manganese in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Mercury in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Nickel in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Nitrogen, Nitrate (Ref: EPA 300.0)	14-JUN-2016	21:48:00	
Nitrogen, Nitrite (Ref: EPA 300.0)	14-JUN-2016	21:48:00	
Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)			
Potassium by ICPAES (Ref: EPA 200.7)	16-JUN-2016		
Selenium in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Silver in Drinking Water by ICPMS (Ref: EPA 200.8)	17-JUN-2016		
Sodium in Drinking Water by ICPAES (Ref: EPA 200.7)	16-JUN-2016		
Sulfate as SO4 (Ref: EPA 300.0)	14-JUN-2016		
Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C)	14-JUN-2016	14:39:00	
Thallium in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
* Phenolics, Total Recoverable (Based on EPA 420.2)	16-JUN-2016		
Zinc in Drinking Water by ICPMS (Ref: EPA 200.8)	16-JUN-2016		
Organic Chemicals			
Diquat (Ref: EPA 549.2)	22-JUN-2016		20-JUN-2016
Endothall (Ref: EPA 548.1) - (ug/L)	23-JUN-2016		22-JUN-2016
Perchlorate (Ref: EPA 314.0)	21-JUN-2016		
2,3,7,8-TCDD (Ref: EPA 1613B)	27-JUN-2016		23-JUN-2016
Carbamate Pesticides (Ref: 531.2)	22-JUN-2016		
Herbicides (Ref: EPA 515.3)	22-JUN-2016		20-JUN-2016
Semivolatile Organic Compounds (Ref: EPA 525.2)	23-JUN-2016		



<<Additional Information>>

Sample Id: S-0001268531

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Organic Chemicals			
			23-JUN-2016
Volatiles: EDB and DBCP (Ref: EPA 504.1)	15-JUN-2016		
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)	15-JUN-2016		
Chlorinated Pesticides and Organohalides by EPA 508.1	21-JUN-2016		
Miscellaneous			
* Dioxane, 1,4-, P&T GC/MS			
* Oxidizable Substances			
* Pseudomonas aeruginosa by SM 9213	17-JUN-2016	20:24	14-JUN-2016 20:15
* Salmonella sp. in Water by SM 9260D - (CFU/250 mL)			14-JUN-2016 20:45
* Shigella sp. in Water by SM 9260E - (CFU/250 mL)			14-JUN-2016 20:25
Diazinon by EPA 525.2			
Fenitrothion by EPA 525.2			
Nitrogen, Ammonia, 350.1 in water			
Parathion by EPA 525.2			
Radon in Water (ref: SM 7500-Rn-B)	16-JUN-2016		



<<Additional Information>>

Sample Id: S-0001268595

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Organic Chemicals			
Glyphosate (Ref: EPA 547)	15-JUL-2016		



Job Notes:

This report replaces previously issued report with serial# FI20160711143426. This report is being re-issued to conduct Glyphosate testing. This does not change the overall status of the report.



Testing Laboratories:

Flag	Id	Address
All work performed at: (Unless otherwise specified)	NSF_AA	NSF International 789 N. Dixboro Road Ann Arbor MI 48105
#	BVNA	Bureau Veritas North America 3380 Chastain Meadows Pkwy 300 Kennesaw, GA 30144 Arizona License #AZ0675

References to Testing Procedures:

NSF Reference	Parameter / Test Description
C0633	Parathion by EPA 525.2
C0634	Diazinon by EPA 525.2
C0635	Fenitrothion by EPA 525.2
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)
C2015	2,3,7,8-TCDD (Ref: EPA 1613B)
C2051	Radon in Water (ref: SM 7500-Rn-B)
C3012	* Asbestos in Water (Ref: EPA 600/4-83/043,100.1)-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 420.2)
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)
C3096	Nitrogen, Ammonia, 350.1 in water
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)
C3145	Turbidity (Ref: EPA 180.1)
C3155	Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C)
C3157	Color (Ref: SM 2120-B)



References to Testing Procedures: (Cont'd)

NSF Reference	Parameter / Test Description
C3158	Specific Conductance (Ref: EPA 120.1)
C3159	pH (Ref: SM4500-HB)
C3161	Hardness, Total (Ref: EPA 200.7)
C3166	Bicarbonate (Ref: SM 2320-B)
C3168	Chlorine Dioxide (Ref: SM 4500-CIO2-D)
C3169	Chloramines (Ref: SM 4500-Cl-G)
C3170	Fluoride (Ref: SM 4500-F-C)
C3174	Alkalinity (Ref: SM 2320-B)
C3188	Silver in Drinking Water by ICPMS (Ref: EPA 200.8)
C3206	* Oxidizable Substances
C3210	Corrosivity (Ref: SM 2330-B)
C3252	Boron in Drinking Water by ICPAES (Ref: EPA 200.7)
C3342	Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)
C3393	Chlorine, Total Residual (ref. SM 4500CL-G)
C4076	Carbamate Pesticides (Ref: 531.2)
C4137	* Dioxane, 1,4-, P&T GC/MS
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
M0094	Heterotrophic Plate Count (Ref: SM 9215B)
M0115	Coliforms and E. coli (Ref: SM 9223)
M0262	* Pseudomonas aeruginosa by SM 9213
M0264	* Salmonella sp. in Water by SM 9260D - (CFU/250 mL)
M0265	* Shigella sp. in Water by SM 9260E - (CFU/250 mL)

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, Specific Conductance, Radon and Total Residual Chlorine cannot be used for compliance purposes within the State of Arizona. Incubation times for HPC vary by state.

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/eneews/documents/minimum_detection_level_spreadsheet.pdf.