

**National Testing Laboratories, Ltd**  
 556 South Mansfield, Ypsilanti, MI, 48197-5166  
 (440) 449-2525, Fax: (440) 449-8585

**ANALYTICAL REPORTS**

**SAMPLE CODE: 347426**

**12/11/2015**

**Customer:** Performance Research Sciences, Inc Bio H2O, LLC  
 BIO H2O, LLC  
 Sean Southland Ph. D.  
 17470 N. Pacesetter Way  
 Scottsdale, AZ 85255

**Source:** Glacier Spring Water  
**Sample Temperature:** 72 F  
**Field pH:** 8.2

**Date/Time Received:** 11/10/2015 10:20

**Collected by:** Dr. S. Southland

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

**Legend:**

Any 'Level Detected' marked with an asterisk (\*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

**"ND"** This contaminant was not detected at or above our lower reporting limit (LRL)

**"NA"** Not Analyzed

**"Standard"** This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

**"LRL"** This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

**"DF"** This column indicates the contaminant dilution factor.

**Report Notes:**

pH analysis by EPA Method 150.1 has a 15 minute hold time from sampling to analysis. Analysis of pH past the 15 minute hold time should be considered an estimate. In addition, Free Chlorine, Chloramine and Chlorine Dioxide hold time is immediate, therefore results should be considered an estimate.

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
<b>Inorganic Analytes - Metals</b>										
1002	Aluminum	200.7	0.2	mg/L	0.05	ND	1	11/9/2015 13:22		11/16/2015
1074	Antimony	200.8	0.006	mg/L	0.003	ND	1	11/9/2015 13:22		11/12/2015
1005	Arsenic	200.8	0.010	mg/L	0.002	ND	1	11/9/2015 13:22		11/12/2015
1010	Barium	200.7	2	mg/L	0.10	ND	1	11/9/2015 13:22		11/16/2015
1075	Beryllium	200.7	0.004	mg/L	0.001	ND	1	11/9/2015 13:22		11/16/2015
1079	Boron	200.7	--	mg/L	0.10	ND	1	11/9/2015 13:22		11/16/2015
1015	Cadmium	200.7	0.005	mg/L	0.001	ND	1	11/9/2015 13:22		11/16/2015
1016	Calcium	200.7	--	mg/L	2.0	50.0	1	11/9/2015 13:22		11/16/2015
1020	Chromium	200.7	0.100	mg/L	0.007	ND	1	11/9/2015 13:22		11/16/2015
1022	Copper	200.7	1.0	mg/L	0.002	ND	1	11/9/2015 13:22		11/16/2015
1028	Iron	200.7	0.3	mg/L	0.020	ND	1	11/9/2015 13:22		11/16/2015
1030	Lead	200.8	0.015	mg/L	0.001	ND	1	11/9/2015 13:22		11/12/2015
1031	Magnesium	200.7	--	mg/L	0.10	27.00	1	11/9/2015 13:22		11/16/2015
1032	Manganese	200.7	0.05	mg/L	0.004	ND	1	11/9/2015 13:22		11/16/2015
1035	Mercury	200.8	0.002	mg/L	0.0002	ND	1	11/9/2015 13:22		11/12/2015
1036	Nickel	200.7	--	mg/L	0.005	ND	1	11/9/2015 13:22		11/16/2015
1042	Potassium	200.7	--	mg/L	1.0	1.2	1	11/9/2015 13:22		11/16/2015
1045	Selenium	200.8	0.05	mg/L	0.002	ND	1	11/9/2015 13:22		11/12/2015
1050	Silver	200.7	0.10	mg/L	0.002	ND	1	11/9/2015 13:22		11/16/2015

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1052	Sodium	200.7	--	mg/L	1	5	1	11/9/2015 13:22		11/16/2015
1085	Thallium	200.8	0.002	mg/L	0.001	ND	1	11/9/2015 13:22		11/12/2015
4009	Uranium	200.8	0.030	mg/L	0.001	0.002	1	11/9/2015 13:22		11/12/2015
1095	Zinc	200.7	5.000	mg/L	0.004	ND	1	11/9/2015 13:22		11/16/2015
<b>Physical Factors</b>										
1927	Alkalinity (Total as CaCO3)	2320B	--	mg/L	20	200	1	11/9/2015 13:22		11/18/2015
1905	Apparent Color	2120B	15	CU	3	ND	1	11/9/2015 13:22		11/10/2015 17:25
1928	Bicarbonate (as CaCO3)	2320B	--	mg/L	20	200	1	11/9/2015 13:22		11/18/2015
1929	Carbonate (as CaCO3)	2320B	--	mg/L	20	200	1	11/9/2015 13:22		11/18/2015
1910	Corrosivity	2330B	--	SI		0.7	1	11/9/2015 13:22		11/18/2015
2905	Foaming Agents	5540C	0.5	mg/L	0.1	ND	1	11/9/2015 13:22		11/10/2015 16:00
<b>MBAS, calculated as Linear Alkylate Sulfonate (LAS), mol wt of 342.4 g/mole</b>										
1915	Hardness (as CaCO3)	2340C	--	mg/L	10	230	1	11/9/2015 13:22		11/24/2015
1021	Hydroxide (as CaCO3)	2320B	--	mg/L	20	200	1	11/9/2015 13:22		11/18/2015
1920	Odor Threshold	2150B	3	ton	1	ND	1	11/9/2015 13:22		11/10/2015 12:30
1925	pH	150.1	6.5-8.5	pH Units		8.1	1	11/9/2015 13:22		11/10/2015 16:45
4254	pH Temperature	150.1	--	Deg, C		20	1	11/9/2015 13:22		11/10/2015 16:45
1064	Specific Cond. @ 25 deg. C	2510B	--	umhos/cm	1	460	1	11/9/2015 13:22		11/11/2015
1930	Total Dissolved Solids	2540C	500	mg/L	5	270	1	11/9/2015 13:22		11/11/2015
0100	Turbidity	2130B	1	NTU	0.1	ND	1	11/9/2015 13:22		11/10/2015 17:00
<b>Inorganic Analytes - Other</b>										
1011	Bromate	300.1	0.010	mg/L	0.005	ND	1	11/9/2015 13:22		11/18/2015
1004	Bromide	300.1	--	mg/L	0.005	0.014	1	11/9/2015 13:22		11/18/2015
1006	Chloramine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	11/9/2015 13:22		11/11/2015 15:50
1017	Chloride	300.0	250	mg/L	1.0	14.0	1	11/9/2015 13:22		11/10/2015 17:31
1012	Chlorine as Cl2	4500Cl-G	4.0	mg/L	0.05	ND	1	11/9/2015 13:22		11/11/2015 15:46
1008	Chlorine Dioxide as ClO2	4500ClO2D	0.8	mg/L	0.1	ND	1	11/9/2015 13:22		11/11/2015 15:46
1009	Chlorite	300.1	1.0	mg/L	0.005	ND	1	11/9/2015 13:22		11/18/2015
1025	Fluoride	300.0	4.0	mg/L	0.10	0.21	1	11/9/2015 13:22		11/10/2015 17:31
1040	Nitrate as N	300.0	10	mg/L	0.05	2.70	1	11/9/2015 13:22		11/10/2015 17:31
1041	Nitrite as N	300.0	1	mg/L	0.05	ND	1	11/9/2015 13:22		11/10/2015 17:31
1044	Ortho Phosphate	300.0	--	mg/L	2.0	ND	1	11/9/2015 13:22		11/10/2015 17:31
1055	Sulfate	300.0	250	mg/L	5.0	12.0	1	11/9/2015 13:22		11/10/2015 17:31
<b>Organic Analytes - Trihalomethanes</b>										
2943	Bromodichloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2942	Bromoform	524.2 THMs	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2941	Chloroform	524.2 THMs	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2944	Dibromochloromethane	524.2 THMs	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015

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2950	Total THMs	524.2 THMs	0.080	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
<b>Organic Analytes - Haloacetic Acids</b>										
2454	Dibromoacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	11/9/2015 13:22	11/16/2015	11/30/2015
2451	Dichloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	11/9/2015 13:22	11/16/2015	11/30/2015
2453	Monobromoacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	11/9/2015 13:22	11/16/2015	11/30/2015
2450	Monochloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	11/9/2015 13:22	11/16/2015	11/30/2015
2452	Trichloroacetic Acid	552.2 HAAs --		ug/L	1.0	ND	1	11/9/2015 13:22	11/16/2015	11/30/2015
2456	Total HAAs	552.2 HAAs 60		ug/L	1.0	ND	1	11/9/2015 13:22	11/16/2015	11/30/2015
<b>Organic Analytes - Volatiles</b>										
2986	1,1,1,2-Tetrachloroethane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2981	1,1,1-Trichloroethane	524.2 0.2		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2988	1,1,2,2-Tetrachloroethane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2985	1,1,2-Trichloroethane	524.2 0.005		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2978	1,1-Dichloroethane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2977	1,1-Dichloroethene	524.2 0.007		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2410	1,1-Dichloropropene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2420	1,2,3-Trichlorobenzene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2414	1,2,3-Trichloropropane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2378	1,2,4-Trichlorobenzene	524.2 0.07		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2418	1,2,4-Trimethylbenzene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2968	1,2-Dichlorobenzene	524.2 0.6		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2980	1,2-Dichloroethane	524.2 0.005		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2983	1,2-Dichloropropane	524.2 0.005		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2424	1,3,5-Trimethylbenzene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2967	1,3-Dichlorobenzene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2412	1,3-Dichloropropane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2969	1,4-Dichlorobenzene	524.2 0.075		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2416	2,2-Dichloropropane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2965	2-Chlorotoluene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2966	4-Chlorotoluene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2030	4-Isopropyltoluene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2990	Benzene	524.2 0.005		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2993	Bromobenzene	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2430	Bromochloromethane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2214	Bromomethane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2982	Carbon Tetrachloride	524.2 0.005		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2989	Chlorobenzene	524.2 0.1		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2216	Chloroethane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2210	Chloromethane	524.2 --		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2380	cis-1,2-Dichloroethene	524.2 0.07		mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015

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2228	cis-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2408	Dibromomethane	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2212	Dichlorodifluoromethane	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2964	Dichloromethane	524.2	0.005	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2992	Ethylbenzene	524.2	0.7	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2246	Hexachlorobutadiene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2994	Isopropylbenzene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2251	Methyl Tert Butyl Ether	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2247	Methyl-Ethyl Ketone	524.2	--	mg/L	0.005	ND	1	11/9/2015 13:22		11/12/2015
2248	Naphthalene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2422	n-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2997	o-Xylene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2963	p and m-Xylenes	524.2	--	mg/L	0.0010	ND	1	11/9/2015 13:22		11/12/2015
2998	Propylbenzene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2428	sec-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2996	Styrene	524.2	0.1	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2426	tert-Butylbenzene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2987	Tetrachloroethene	524.2	0.005	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2991	Toluene	524.2	1	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2979	trans-1,2-Dichloroethene	524.2	0.1	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2224	trans-1,3-Dichloropropene	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2984	Trichloroethene	524.2	0.005	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2218	Trichlorofluoromethane	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2904	Trichlorotrifluoroethane	524.2	--	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2976	Vinyl Chloride	524.2	0.002	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
2955	Xylenes (Total)	524.2	10	mg/L	0.0005	ND	1	11/9/2015 13:22		11/12/2015
<b>Organic Analytes - Others</b>										
2931	1,2-Dibromo-3-chloropropane	504.1	0.0002	mg/L	0.00001	ND	1	11/9/2015 13:22	11/18/2015	11/18/2015
2946	1,2-Dibromoethane	504.1	0.00005	mg/L	0.00001	ND	1	11/9/2015 13:22	11/18/2015	11/18/2015
2105	2,4-D	515.4	70	ug/L	0.1	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2066	3-Hydroxycarbofuran	531.2	--	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015
2051	Alachlor	525.2	2	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2047	Aldicarb	531.2	7	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015
2044	Aldicarb sulfone	531.2	7	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015
2043	Aldicarb sulfoxide	531.2	7	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015
2356	Aldrin	505	--	mg/L	0.00007	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2050	Atrazine	525.2	3	ug/L	0.1	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2625	Bentazon	515.4	--	ug/L	1	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2306	Benzo(A)pyrene	525.2	0.2	ug/L	0.1	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2076	Butachlor	525.2	--	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2021	Carbaryl	531.2	--	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015

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2046	Carbofuran	531.2	40	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015
2959	Chlordane	505	0.002	mg/L	0.0001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2031	Dalapon	515.4	200	ug/L	1	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2035	Di(2-ethylhexyl) adipate	525.2	400	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2039	Di(2-ethylhexyl) phthalate	525.2	6	ug/L	0.6	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2440	Dicamba	515.4	--	ug/L	1	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2933	Dichloran	505	--	mg/L	0.001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2070	Dieldrin	505	--	mg/L	0.00002	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2041	Dinoseb	515.4	7	ug/L	0.2	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2032	Diquat	549.2	20	ug/L	1	ND	1	11/9/2015 13:22	11/10/2015	11/10/2015
2033	Endothall	548.1	100	ug/L	9	ND	1	11/9/2015 13:22	11/16/2015	11/24/2015
2005	Endrin	525.2	2	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2034	Glyphosate	547	700	ug/L	6	ND	1	11/9/2015 13:22		11/11/2015
2065	Heptachlor	505	0.0004	mg/L	0.00001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2067	Heptachlor Epoxide	505	0.0002	mg/L	0.00001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2274	Hexachlorobenzene	505	0.001	mg/L	0.0001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2042	Hexachlorocyclopentadiene	505	0.05	mg/L	0.0001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2010	Lindane	505	0.0002	mg/L	0.00002	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2022	Methomyl	531.2	--	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015
2015	Methoxychlor	505	0.04	mg/L	0.0001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2045	Metolachlor	525.2	--	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2595	Metribuzin	525.2	--	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2626	Molinate	525.2	--	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2036	Oxamyl	531.2	200	ug/L	1.0	ND	1	11/9/2015 13:22		11/14/2015
2934	Pentachloronitrobenzene	505	--	mg/L	0.0001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2326	Pentachlorophenol	515.4	1	ug/L	0.04	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2040	Picloram	515.4	500	ug/L	0.1	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2077	Propachlor	525.2	--	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2110	Silvex 2,4,5-TP	515.4	50	ug/L	0.2	ND	1	11/9/2015 13:22	11/16/2015	11/26/2015
2037	Simazine	525.2	4	ug/L	0.1	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2627	Thiobencarb	525.2	--	ug/L	0.2	ND	1	11/9/2015 13:22	11/18/2015	11/30/2015
2383	Total PCBs	505	0.0005	mg/L	0.0005	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2910	Total Phenols	420.4	--	mg/L	0.001	ND	1	11/9/2015 13:22		11/13/2015
2020	Toxaphene	505	0.003	mg/L	0.001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015
2055	Trifluralin	505	--	mg/L	0.001	ND	1	11/9/2015 13:22	11/16/2015	11/16/2015

**National Testing Laboratories, Ltd**

556 South Mansfield, Ypsilanti, MI, 48197-5166  
(440) 449-2525, Fax: (440) 449-8585

**ANALYTICAL REPORTS**

**SAMPLE CODE: 347426**

**12/11/2015**

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
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These test results may be used for compliance purpose as required.

(1) DUE TO THE LIMITATION OF EPA METHOD 524.2, m AND p ISOMERS OF XYLENE ARE REPORTED AS AGGREGATE.



Analyst	Tests
EC	200.7,200.8
PC	2320B,2120B,2330B,5540C,2340C,2150B,150.1,2510B,2540C,2130B
SG	300.1,300.0
DHG	4500CI-G,4500CI02D,420.4
SB	524.2 THMs,524.2,531.2,549.2,547
JPT	552.2 HAAs,504.1,515.4,505
JF	525.2,548.1

James Abston, Operations Manager

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**ANALYTICAL REPORTS**

**SAMPLE CODE: 347425**

**11/17/2015**

**Customer:** Performance Research Sciences, Inc Bio H2O, LLC  
 BIO H2O, LLC  
 Sean Southland Ph. D.  
 17470 N. Pacesetter Way  
 Scottsdale, AZ 85255

**Source:** Glacier Spring Water

**Date/Time Received:** 11/10/2015 10:20

**Collected by:** Dr. S. Southland

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable, unless otherwise narrated in the body of the report. The uncertainty of the test results are available upon request. All Dates and Times are reported as U.S. Eastern Time.

**Legend:**

Any 'Level Detected' marked with an asterisk (\*) indicates that the value has exceeded the EPA Maximum Contaminant Level (MCL) or one of the Standards of Quality.

"ND" This contaminant was not detected at or above our lower reporting limit (LRL)

"NA" Not Analyzed

"Standard" This column indicates either the Maximum Contaminant Level (MCL) for EPA Primary Standards or the guideline values for EPA Secondary Standards.

"LRL" This column indicates the Lower Reporting Limit, which is the lowest level that the laboratory can detect a contaminant.

"DF" This column indicates the contaminant dilution factor.

**Report Notes:**

Fed Id #	Contaminant	Method	Standard	Units	LRL	Level Detected	DF	Date/Time Sampled	Date Prepped	Date/Time Analyzed
<b>Microbiologicals</b>										
3114	E. Coli	9223B	1	MPN/100 mL	1	ND	1	11/9/2015 13:22		11/10/2015 13:07
3001	Standard Plate Count	9215B	500	CFU/ml	1	500	A6	11/9/2015 13:22		11/10/2015 12:35
Pour Plate Method, 35°C/48hr, Plate Count Agar										
3000	Total Coliform	9223B	1	MPN/100 mL	1	3*	1	11/9/2015 13:22		11/10/2015 13:07

Qualifiers:

A6: The colony count for SPC bacteria is outside the method specifications and the result should be considered as estimated CFU per milliliter.

These test results may be used for compliance purpose as required.

Analyst	Tests
GK	9223B,9215B



James Abston, Operations Manager

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