



Corporate Headquarters
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This report package contains 13 pages

This package contains reports from the following laboratories:

- National Testing Laboratories, Ltd. (7 pages)
- Pace Analytical Services, Inc.-Greensburg, PA (1 page)
- EMSL Analytical, Inc. (1 page)
- Eurofins Eaton Analytical, Inc. (3 pages)

If you have any questions, please contact Susan Henderson at 1-800-458-3330.



National Testing Laboratories, Ltd

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

ANALYTICAL REPORTS

SAMPLE CODE: 388275

1/10/2019

Customer: Piedmont Springs
 Lang Adler
 6553 Warren Drive
 Norcross, GA 30093

Source: The Water House LLC
Source Type: Spring Water
Brand Name: Piedmont Springs Spring Water
Production Code: 11/1/18
Container Size: 500 ml.

Date/Time Received: 11/15/2018 09:35

Collected by: D. Basler

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable. These results may be used for compliance purposes, as required, 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 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, 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 |
|------------------------------------|-------------|--------|----------|-------|--------|----------------|----|-------------------|--------------|--------------------|
| Inorganic Analytes - Metals | | | | | | | | | | |
| 1002 | Aluminum | 200.7 | 0.2 | mg/L | 0.05 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1074 | Antimony | 200.8 | 0.006 | mg/L | 0.003 | ND | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 1005 | Arsenic | 200.8 | 0.010 | mg/L | 0.002 | ND | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 1010 | Barium | 200.7 | 2 | mg/L | 0.10 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1075 | Beryllium | 200.7 | 0.004 | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1079 | Boron | 200.7 | -- | mg/L | 0.10 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1015 | Cadmium | 200.7 | 0.005 | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1016 | Calcium | 200.7 | -- | mg/L | 2.0 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1020 | Chromium | 200.7 | 0.100 | mg/L | 0.007 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1022 | Copper | 200.7 | 1.0 | mg/L | 0.002 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1028 | Iron | 200.7 | 0.3 | mg/L | 0.020 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1030 | Lead | 200.8 | 0.015 | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 1031 | Magnesium | 200.7 | -- | mg/L | 0.10 | 1.00 | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1032 | Manganese | 200.7 | 0.05 | mg/L | 0.004 | 0.006 | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1035 | Mercury | 200.8 | 0.002 | mg/L | 0.0002 | ND | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 1036 | Nickel | 200.7 | -- | mg/L | 0.005 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1042 | Potassium | 200.7 | -- | mg/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1045 | Selenium | 200.8 | 0.05 | mg/L | 0.002 | ND | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 1049 | Silica | 200.7 | -- | mg/L | 0.05 | 7.80 | 1 | 12/3/2018 15:20 | | 12/6/2018 |

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ANALYTICAL REPORTS

SAMPLE CODE: 388275

1/10/2019

| Fed Id # | Contaminant | Method | Standard | Units | LRL | Level Detected | DF | Date/Time Sampled | Date Prepped | Date/Time Analyzed |
|---|-----------------------------|------------|----------|----------|--------|----------------|----|-------------------|--------------|--------------------|
| 1050 | Silver | 200.7 | 0.10 | mg/L | 0.002 | 0.046 | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1052 | Sodium | 200.7 | -- | mg/L | 1 | 2 | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1085 | Thallium | 200.8 | 0.002 | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 4009 | Uranium | 200.8 | 0.030 | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 1095 | Zinc | 200.7 | 5.000 | mg/L | 0.004 | ND | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| Physical Factors | | | | | | | | | | |
| 1927 | Alkalinity (Total as CaCO3) | 2320B | -- | mg/L | 20 | ND | 1 | 12/3/2018 15:20 | | 12/7/2018 |
| 1905 | Apparent Color | 2120B | 15 | CU | 3 | ND | 1 | 12/3/2018 15:20 | | 12/3/2018 18:15 |
| 1928 | Bicarbonate (as CaCO3) | 2320B | -- | mg/L | 20 | ND | 1 | 12/3/2018 15:20 | | 12/7/2018 |
| 1929 | Carbonate (as CaCO3) | 2320B | -- | mg/L | 20 | ND | 1 | 12/3/2018 15:20 | | 12/7/2018 |
| 1910 | Corrosivity | 2330B | -- | SI | | -4.91 R2 | 1 | 12/3/2018 15:20 | | 12/10/2018 |
| 2905 | Foaming Agents | 5540C | 0.5 | mg/L | 0.1 | ND | 1 | 12/3/2018 15:20 | | 12/5/2018 14:30 |
| MBAS, calculated as Linear Alkylate Sulfonate (LAS), mol wt of 342.4 g/mole | | | | | | | | | | |
| 1915 | Hardness (as CaCO3) | 2340C | -- | mg/L | 10 | ND | 1 | 12/3/2018 15:20 | | 12/15/2018 |
| 1021 | Hydroxide (as CaCO3) | 2320B | -- | mg/L | 20 | ND | 1 | 12/3/2018 15:20 | | 12/7/2018 |
| 1920 | Odor Threshold | 2150B | 3 | ton | 1 | ND | 1 | 12/3/2018 15:20 | | 12/3/2018 16:40 |
| 1925 | pH | 150.1 | 6.5-8.5 | pH Units | | 5.9* | 1 | 12/3/2018 15:20 | | 12/3/2018 17:15 |
| 4254 | pH Temperature | 150.1 | -- | Deg, C | | 22 | 1 | 12/3/2018 15:20 | | 12/3/2018 17:15 |
| 1064 | Specific Cond. @ 25 deg. C | 2510B | -- | umhos/cm | 1 | 30 | 1 | 12/3/2018 15:20 | | 12/6/2018 |
| 1930 | Total Dissolved Solids | 2540C | 500 | mg/L | 5 | 25 | 1 | 12/3/2018 15:20 | | 12/8/2018 |
| 0100 | Turbidity | 2130B | 1 | NTU | 0.1 | ND | 1 | 12/3/2018 15:20 | | 12/3/2018 17:50 |
| Inorganic Analytes - Other | | | | | | | | | | |
| 1011 | Bromate | 300.1 | 0.010 | mg/L | 0.005 | ND | 1 | 12/3/2018 15:20 | | 12/12/2018 |
| 1004 | Bromide | 300.1 | -- | mg/L | 0.005 | 0.006 | 1 | 12/3/2018 15:20 | | 12/12/2018 |
| 1006 | Chloramine as Cl2 | 4500Cl-G | 4.0 | mg/L | 0.05 | ND | 1 | 12/3/2018 15:20 | | 12/3/2018 17:42 |
| 1017 | Chloride | 300.0 | 250 | mg/L | 1.0 | 1.3 | 1 | 12/3/2018 15:20 | | 12/4/2015 12:10 |
| 1012 | Chlorine as Cl2 | 4500Cl-G | 4.0 | mg/L | 0.05 | ND | 1 | 12/3/2018 15:20 | | 12/3/2018 17:39 |
| 1008 | Chlorine Dioxide as ClO2 | 4500ClO2D | 0.8 | mg/L | 0.1 | ND | 1 | 12/3/2018 15:20 | | 12/3/2018 17:50 |
| 1009 | Chlorite | 300.1 | 1.0 | mg/L | 0.005 | ND | 1 | 12/3/2018 15:20 | | 12/12/2018 |
| 1025 | Fluoride | 300.0 | 4.0 | mg/L | 0.10 | ND | 1 | 12/3/2018 15:20 | | 12/4/2015 12:10 |
| 1040 | Nitrate as N | 300.0 | 10 | mg/L | 0.05 | 0.60 | 1 | 12/3/2018 15:20 | | 12/4/2015 12:10 |
| 1041 | Nitrite as N | 300.0 | 1 | mg/L | 0.05 | ND | 1 | 12/3/2018 15:20 | | 12/4/2015 12:10 |
| 1044 | Ortho Phosphate | 300.0 | -- | mg/L | 2.0 | ND | 1 | 12/3/2018 15:20 | | 12/4/2015 12:10 |
| 1055 | Sulfate | 300.0 | 250 | mg/L | 5.0 | ND | 1 | 12/3/2018 15:20 | | 12/4/2015 12:10 |
| Organic Analytes - Trihalomethanes | | | | | | | | | | |
| 2943 | Bromodichloromethane | 524.2 THMs | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2942 | Bromoform | 524.2 THMs | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2941 | Chloroform | 524.2 THMs | -- | mg/L | 0.0005 | 0.0023 | 1 | 12/3/2018 15:20 | | 12/4/2018 |

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ANALYTICAL REPORTS

SAMPLE CODE: 388275

1/10/2019

| Fed Id # | Contaminant | Method | Standard | Units | LRL | Level Detected | DF | Date/Time Sampled | Date Prepped | Date/Time Analyzed |
|--|---------------------------|------------|----------|-------|--------|----------------|----|-------------------|--------------|--------------------|
| 2944 | Dibromochloromethane | 524.2 THMs | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2950 | Total THMs | 524.2 THMs | 0.080 | mg/L | 0.0005 | 0.0023 | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| Organic Analytes - Haloacetic Acids | | | | | | | | | | |
| 2454 | Dibromoacetic Acid | 552.2 HAAs | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | 12/7/2018 | 12/7/2018 |
| 2451 | Dichloroacetic Acid | 552.2 HAAs | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | 12/7/2018 | 12/7/2018 |
| 2453 | Monobromoacetic Acid | 552.2 HAAs | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | 12/7/2018 | 12/7/2018 |
| 2450 | Monochloroacetic Acid | 552.2 HAAs | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | 12/7/2018 | 12/7/2018 |
| 2452 | Trichloroacetic Acid | 552.2 HAAs | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | 12/7/2018 | 12/7/2018 |
| 2456 | Total HAAs | 552.2 HAAs | 60 | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | 12/7/2018 | 12/7/2018 |
| Organic Analytes - Volatiles | | | | | | | | | | |
| 2986 | 1,1,1,2-Tetrachloroethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2981 | 1,1,1-Trichloroethane | 524.2 | 0.2 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2988 | 1,1,2,2-Tetrachloroethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2985 | 1,1,2-Trichloroethane | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2978 | 1,1-Dichloroethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2977 | 1,1-Dichloroethene | 524.2 | 0.007 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2410 | 1,1-Dichloropropene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2420 | 1,2,3-Trichlorobenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2414 | 1,2,3-Trichloropropane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2378 | 1,2,4-Trichlorobenzene | 524.2 | 0.07 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2418 | 1,2,4-Trimethylbenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2968 | 1,2-Dichlorobenzene | 524.2 | 0.6 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2980 | 1,2-Dichloroethane | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2983 | 1,2-Dichloropropane | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2424 | 1,3,5-Trimethylbenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2967 | 1,3-Dichlorobenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2412 | 1,3-Dichloropropane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2969 | 1,4-Dichlorobenzene | 524.2 | 0.075 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2416 | 2,2-Dichloropropane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2965 | 2-Chlorotoluene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2966 | 4-Chlorotoluene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2030 | 4-Isopropyltoluene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2990 | Benzene | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2993 | Bromobenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2430 | Bromochloromethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2214 | Bromomethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2982 | Carbon Tetrachloride | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2989 | Chlorobenzene | 524.2 | 0.1 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2216 | Chloroethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2210 | Chloromethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |

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ANALYTICAL REPORTS

SAMPLE CODE: 388275

1/10/2019

| Fed Id # | Contaminant | Method | Standard | Units | LRL | Level Detected | DF | Date/Time Sampled | Date Prepped | Date/Time Analyzed |
|---|-----------------------------|--------|----------|-------|---------|----------------|----|-------------------|--------------|--------------------|
| 2380 | cis-1,2-Dichloroethene | 524.2 | 0.07 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2228 | cis-1,3-Dichloropropene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2408 | Dibromomethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2212 | Dichlorodifluoromethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2964 | Dichloromethane | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2992 | Ethylbenzene | 524.2 | 0.7 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2246 | Hexachlorobutadiene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2994 | Isopropylbenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2251 | Methyl Tert Butyl Ether | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2247 | Methyl-Ethyl Ketone | 524.2 | -- | mg/L | 0.005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2248 | Naphthalene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2422 | n-Butylbenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2997 | o-Xylene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2963 | p and m-Xylenes | 524.2 | -- | mg/L | 0.0010 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| Due to the limitation of EPA Method 524.2, p and m isomers of Xylene are reported as aggregate. | | | | | | | | | | |
| 2998 | Propylbenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2428 | sec-Butylbenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2996 | Styrene | 524.2 | 0.1 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2426 | tert-Butylbenzene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2987 | Tetrachloroethene | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2991 | Toluene | 524.2 | 1 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2979 | trans-1,2-Dichloroethene | 524.2 | 0.1 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2224 | trans-1,3-Dichloropropene | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2984 | Trichloroethene | 524.2 | 0.005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2218 | Trichlorofluoromethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2904 | Trichlorotrifluoroethane | 524.2 | -- | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2976 | Vinyl Chloride | 524.2 | 0.002 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| 2955 | Xylenes (Total) | 524.2 | 10 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | | 12/4/2018 |
| Organic Analytes - Others | | | | | | | | | | |
| 2931 | 1,2-Dibromo-3-chloropropane | 504.1 | 0.0002 | mg/L | 0.00001 | ND | 1 | 12/3/2018 15:20 | 12/6/2018 | 12/6/2018 |
| 2946 | 1,2-Dibromoethane | 504.1 | 0.00005 | mg/L | 0.00001 | ND | 1 | 12/3/2018 15:20 | 12/6/2018 | 12/6/2018 |
| 2105 | 2,4-D | 515.4 | 70 | ug/L | 0.1 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2066 | 3-Hydroxycarbofuran | 531.2 | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2051 | Alachlor | 525.2 | 2 | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2047 | Aldicarb | 531.2 | 7 | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2044 | Aldicarb sulfone | 531.2 | 7 | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2043 | Aldicarb sulfoxide | 531.2 | 7 | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2356 | Aldrin | 505 | -- | mg/L | 0.00007 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2050 | Atrazine | 525.2 | 3 | ug/L | 0.1 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2625 | Bentazon | 515.4 | -- | ug/L | 1 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2306 | Benzo(A)pyrene | 525.2 | 0.2 | ug/L | 0.1 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |

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SAMPLE CODE: 388275

1/10/2019

| Fed Id # | Contaminant | Method | Standard | Units | LRL | Level Detected | DF | Date/Time Sampled | Date Prepped | Date/Time Analyzed |
|----------|----------------------------|--------|----------|-------|---------|----------------|------|-------------------|--------------|--------------------|
| 2076 | Butachlor | 525.2 | -- | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2021 | Carbaryl | 531.2 | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2046 | Carbofuran | 531.2 | 40 | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2959 | Chlordane | 505 | 0.002 | mg/L | 0.0001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2031 | Dalapon | 515.4 | 200 | ug/L | 1 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2035 | Di(2-ethylhexyl) adipate | 525.2 | 400 | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2039 | Di(2-ethylhexyl) phthalate | 525.2 | 6 | ug/L | 0.6 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2440 | Dicamba | 515.4 | -- | ug/L | 1 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2933 | Dichloran | 505 | -- | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2070 | Dieldrin | 505 | -- | mg/L | 0.00002 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2041 | Dinoseb | 515.4 | 7 | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2005 | Endrin | 505 | 0.002 | mg/L | 0.00001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2065 | Heptachlor | 505 | 0.0004 | mg/L | 0.00001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2067 | Heptachlor Epoxide | 505 | 0.0002 | mg/L | 0.00001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2274 | Hexachlorobenzene | 505 | 0.001 | mg/L | 0.0001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2042 | Hexachlorocyclopentadiene | 505 | 0.05 | mg/L | 0.0001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2010 | Lindane | 505 | 0.0002 | mg/L | 0.00002 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2022 | Methomyl | 531.2 | -- | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2015 | Methoxychlor | 505 | 0.04 | mg/L | 0.0001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2045 | Metolachlor | 525.2 | -- | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2595 | Metribuzin | 525.2 | -- | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2626 | Molinate | 525.2 | -- | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2036 | Oxamyl | 531.2 | 200 | ug/L | 1.0 | ND | 1 | 12/3/2018 15:20 | | 12/17/2018 |
| 2934 | Pentachloronitrobenzene | 505 | -- | mg/L | 0.0001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2326 | Pentachlorophenol | 515.4 | 1 | ug/L | 0.04 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2040 | Picloram | 515.4 | 500 | ug/L | 0.1 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2077 | Propachlor | 525.2 | -- | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2110 | Silvex 2,4,5-TP | 515.4 | 50 | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/5/2018 | 12/11/2018 |
| 2037 | Simazine | 525.2 | 4 | ug/L | 0.1 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2627 | Thiobencarb | 525.2 | -- | ug/L | 0.2 | ND | 1 | 12/3/2018 15:20 | 12/13/2018 | 12/20/2018 |
| 2383 | Total PCBs | 505 | 0.0005 | mg/L | 0.0005 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2910 | Total Phenols | 420.4 | -- | mg/L | 0.001 | ND | R2 1 | 12/3/2018 15:20 | | 12/19/2018 |
| 2020 | Toxaphene | 505 | 0.003 | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |
| 2055 | Trifluralin | 505 | -- | mg/L | 0.001 | ND | 1 | 12/3/2018 15:20 | 12/10/2018 | 12/10/2018 |

Qualifiers:

R2: The laboratory is not accredited for this analyte. The resulting value should be used for informational purposes only.

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National Testing Laboratories, Ltd

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

ANALYTICAL REPORTS

SAMPLE CODE: 388275

1/10/2019

| Fed Id # | Contaminant | Method | Standard | Units | LRL | Level Detected | DF | Date/Time Sampled | Date Prepped | Date/Time Analyzed |
|----------|-------------|--------|----------|-------|-----|----------------|----|-------------------|--------------|--------------------|
|----------|-------------|--------|----------|-------|-----|----------------|----|-------------------|--------------|--------------------|

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



Christine MacMillan, Technical Director

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National Testing Laboratories, Ltd

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

ANALYTICAL REPORTS

SAMPLE CODE: 388274

11/27/2018

Customer: Piedmont Springs
 Lang Adler
 6553 Warren Drive
 Norcross, GA 30093

Source: The Water House LLC
Source Type: Spring Water
Brand Name: Piedmont Springs Spring Water
Production Code: 11/1/18
Container Size: 500 ml.

Date/Time Received: 11/15/2018 09:35

Collected by: D. Basler

The results herein conform to TNI and ISO/IEC 17025:2005 standards, where applicable. These results may be used for compliance purposes, as required, 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 |
|--|----------------------|--------|----------|------------|-----|----------------|----|-------------------|--------------|--------------------|
| Microbiologicals | | | | | | | | | | |
| 3114 | E. Coli | 9223B | 1 | MPN/100 mL | 1 | ND | 1 | 11/20/2018 09:00 | | 11/20/2018 09:27 |
| 3001 | Standard Plate Count | 9215B | 500 | CFU/ml | 1 | <1 | 1 | 11/20/2018 09:00 | | 11/20/2018 09:10 |
| Pour Plate Method, 35°C/48hr, Plate Count Agar | | | | | | | | | | |
| 3000 | Total Coliform | 9223B | 1 | MPN/100 mL | 1 | ND | 1 | 11/20/2018 09:00 | | 11/20/2018 09:27 |

| | |
|---------|-------------|
| Analyst | Tests |
| CF | 9223B,9215B |



Sarah Buchanan, Project Manager

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ANALYTICAL RESULTS - RADIOCHEMISTRY

Project: 2121435
Pace Project No.: 30275017

Sample: 388275 **Lab ID: 30275017001** Collected: 12/20/18 12:05 Received: 12/20/18 12:05 Matrix: Drinking Water
PWS: Site ID: Sample Type:

Comments: • Sample collection dates and times were not present on the sample containers.
• Upon receipt at the laboratory, 2.5 mls of nitric acid were added to the sample to meet the sample preservation requirement of pH <2 for radiochemistry analysis.

| Parameters | Method | Act ± Unc (MDC) Carr Trac | Units | Analyzed | CAS No. | Qual |
|--------------|--------------------------|--|-------|----------------|------------|------|
| Radon | SM7500RnB-07 | -5.2 ± 20.6 (36.4) C:NA T:NA | pCi/L | 12/20/18 22:18 | 10043-92-2 | |
| Gross Alpha | EPA 900.0 | 0.736 ± 0.729 (1.22) C:NA T:NA | pCi/L | 01/02/19 07:51 | 12587-46-1 | |
| Gross Beta | EPA 900.0 | 0.872 ± 0.842 (1.75) C:NA T:NA | pCi/L | 01/02/19 07:51 | 12587-47-2 | |
| Radium-226 | EPA 903.1 | 0.318 ± 0.374 (0.591) C:NA T:87% | pCi/L | 01/08/19 21:51 | 13982-63-3 | |
| Radium-228 | EPA 904.0 | 0.0917 ± 0.320 (0.724) C:79% T:82% | pCi/L | 01/08/19 11:26 | 15262-20-1 | |
| Total Radium | Total Radium Calculation | 0.410 ± 0.694 (1.32) | pCi/L | 01/09/19 11:44 | 7440-14-4 | |

REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, LLC.



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077
Phone/Fax: (800) 220-3675 / (856) 786-5974
<http://www.EMSL.com> / cinnasblab@EMSL.com

EMSL Order ID: 041835829
Customer ID: NTLI78
Customer PO: 14630
Project ID:

Attn: Susan Henderson
National Testing Laboratories, Inc.
6571 Wilson Mills Road
Cleveland, OH 44143

Phone: (440) 449-2525
Fax: (Ema) il -only
Received: 12/05/2018
Analyzed: 12/19/2018

Proj: 388275 / The Water House LLC / Blue Ridge, GA / Piedmont Springs Spring Water

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

| Sample ID Client / EMSL | Sample Filtration Date/Time | Original Sample Vol. Filtered (ml) | Effective Filter Area (mm ²) | Area Analyzed (mm ²) | ASBESTOS | | | | |
|----------------------------------|-----------------------------------|---|---|--|--------------------------------|--------------------|---------------------------|---------------|----------------------|
| | | | | | Asbestos Types | Fibers Detected | Analytical Sensitivity | Concentration | Confidence Limits |
| 388275 041835829-0001 | 12/5/2018 11:30 AM | 100 | 1360 | 0.0774 | None Detected | ND | 0.18 | <0.18 | 0.00 - 0.65 |
| Collection Date/Time: 12/03/2018 | | | | | MFL (million fibers per liter) | | | | |

Analyst(s)
Patrick Carr (1)

Benjamin Ellis, Laboratory Manager
or Other Approved Signatory

Any questions please contact Benjamin Ellis.

Initial report from: 12/19/2018 18:24:37

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤ 0.01 MFL > 10µm. ND=None Detected. This report may not be reproduced, except in full, without written permission by EMSL Analytical, Inc. The test results contained within this report meet the requirements of NELAC unless otherwise noted. This report relates only to the samples reported above. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NELAC NYS ELAP 10872, NJ DEP 03036, FL DOH E87975, PA ID# 68-00367



110 South Hill Street
 South Bend, IN 46617
 Tel: (574) 233-4777
 Fax: (574) 233-8207
 1 800 332 4345

Laboratory Report

Client: National Testing Laboratories
 Attn: Susan Henderson
 6571 Wilson Mills Road
 Cleveland, OH 44143

Report: 438951
 Priority: Standard Written
 Status: Final
 PWS ID: Not Supplied

| Sample Information | | | | | |
|--------------------|-----------|--------|-----------------------|---------------|----------------------|
| EEA ID # | Client ID | Method | Collected Date / Time | Collected By: | Received Date / Time |
| 4153195 | 388275 | 335.4 | 12/18/18 16:40 | EEA | 12/18/18 10:15 |
| 4153197 | 388275 | 331.0 | 12/18/18 16:40 | EEA | 12/18/18 10:15 |


Report Summary

Note: Sample container was provided by the client. The sample was poured off by laboratory personnel upon receipt.

Detailed quantitative results are presented on the following pages. The results presented relate only to the samples provided for analysis.

We appreciate the opportunity to provide you with this analysis. If you have any questions concerning this report, please do not hesitate to call Traci Chlebowski at (574) 233-4777.

Note: This report may not be reproduced, except in full, without written approval from EEA.



 Authorized Signature Title

01/07/2019

 Date

Client Name: National Testing Laboratories
 Report #: 438951

Client Name: National Testing Laboratories

Report #: 438951

Sampling Point: 388275

PWS ID: Not Supplied

| General Chemistry | | | | | | | | | |
|-------------------|----------------|--------|-----------|------|--------|-------|------------------|----------------|----------|
| Analyte ID # | Analyte | Method | Reg Limit | MRL† | Result | Units | Preparation Date | Analyzed Date | EEA ID # |
| 14797-73-0 | Perchlorate | 331.0 | -- | 0.05 | 0.48 | ug/L | -- | 01/01/19 02:30 | 4153197 |
| 57-12-5 | Cyanide, Total | 335.4 | 0.1 & | 0.02 | < 0.02 | mg/L | 12/29/18 14:15 | 12/29/18 15:10 | 4153195 |

† EEA has demonstrated it can achieve these report limits in reagent water, but can not document them in all sample matrices.

| | | | | |
|------------------------|-----|------|----|-----|
| Reg Limit Type: | MCL | SMCL | AL | SOQ |
| Symbol: | * | ^ | ! | & |

Lab Definitions

Continuing Calibration Check Standard (CCC) / Continuing Calibration Verification (CCV) / Initial Calibration Verification Standard (ICV) / Initial Performance Check (IPC) - is a standard containing one or more of the target analytes that is prepared from the same standards used to calibrate the instrument. This standard is used to verify the calibration curve at the beginning of each analytical sequence, and may also be analyzed throughout and at the end of the sequence. The concentration of continuing standards may be varied, when prescribed by the reference method, so that the range of the calibration curve is verified on a regular basis. CCL, CCM, and CCH are the CCC standards at low, mid, and high concentration levels, respectively.

Internal Standards (IS) - are pure compounds with properties similar to the analytes of interest, which are added to field samples or extracts, calibration standards, and quality control standards at a known concentration. They are used to measure the relative responses of the analytes of interest and surrogates in the sample, calibration standard or quality control standard.

Laboratory Duplicate (LD) - is a field sample aliquot taken from the same sample container in the laboratory and analyzed separately using identical procedures. Analysis of laboratory duplicates provides a measure of the precision of the laboratory procedures.

Laboratory Fortified Blank (LFB) / Laboratory Control Sample (LCS) - is an aliquot of reagent water to which known concentrations of the analytes of interest are added. The LFB is analyzed exactly the same as the field samples. LFBs are used to determine whether the method is in control. FBL, FBM, and FBH are the LFB samples at low, mid, and high concentration levels, respectively.

Laboratory Method Blank (LMB) / Laboratory Reagent Blank (LRB) - is a sample of reagent water included in the sample batch analyzed in the same way as the associated field samples. The LMB is used to determine if method analytes or other background contamination have been introduced during the preparation or analytical procedure. The LMB is analyzed exactly the same as the field samples.

Laboratory Trip Blank (LTB) / Field Reagent Blank (FRB) - is a sample of laboratory reagent water placed in a sample container in the laboratory and treated as a field sample, including storage, preservation, and all analytical procedures. The FRB/LTB container follows the collection bottles to and from the collection site, but the FRB/LTB is not opened at any time during the trip. The FRB/LTB is primarily a travel blank used to verify that the samples were not contaminated during shipment.

Matrix Spike Duplicate Sample (MSD) / Laboratory Fortified Sample Matrix Duplicate (LFSMD) - is a sample aliquot taken from the same field sample source as the Matrix Spike Sample to which known quantities of the analytes of interest are added in the laboratory. The MSD is analyzed exactly the same as the field samples. Analysis of the MSD provides a measure of the precision of the laboratory procedures in a specific matrix. SDL, SDM, and SDH / LFSMDL, LFSMDM, and LFSMDH are the MSD or LFSMD at low, mid, and high concentration levels, respectively.

Matrix Spike Sample (MS) / Laboratory Fortified Sample Matrix (LFSM) - is a sample aliquot taken from field sample source to which known quantities of the analytes of interest are added in the laboratory. The MS is analyzed exactly the same as the field samples. The purpose is to demonstrate recovery of the analytes from a sample matrix to determine if the specific matrix contributes bias to the analytical results. MSL, MSM, and MSH / LFSML, LFSMM, and LFSMH are the MS or LFSM at low, mid, and high concentration levels, respectively.

Quality Control Standard (QCS) / Second Source Calibration Verification (SSCV) - is a solution containing known concentrations of the analytes of interest prepared from a source different from the source of the calibration standards. The solution is obtained from a second manufacturer or lot if the lot can be demonstrated by the manufacturer as prepared independently from other lots. The QCS sample is analyzed using the same procedures as field samples. The QCS is used as a check on the calibration standards used in the method on a routine basis.

Reporting Limit Check (RLC) / Initial Calibration Check Standard (ICCS) - is a procedural standard that is analyzed each day to evaluate instrument performance at or below the minimum reporting limit (MRL).

Surrogate Standard (SS) / Surrogate Analyte (SUR) - is a pure compound with properties similar to the analytes of interest, which is highly unlikely to be found in any field sample, that is added to the field samples, calibration standards, blanks and quality control standards before sample preparation. The SS is used to evaluate the efficiency of the sample preparation process.



**GEORGIA DEPARTMENT OF AGRICULTURE
FOOD SAFETY DIVISION**

19 Martin Luther King Jr. Dr. SW, Room 306
Atlanta, GA 30334

**BOTTLED WATER CERTIFICATION - LAB ANALYSIS REPORT
(START-UP AND ANNUAL TESTING)**

| | | | | | | | |
|--|--------------------|-------------------------|------------------------------|---|--|--|--|
| FIRM NAME Piedmont Springs | | | | DATE OF ANALYSES 01/10/19 | | | |
| STREET ADDRESS 6553 Warren Drive | | | | SOURCE (BY NAME OR NUMBER) 388275 | | | |
| CITY Norcross | STATE GA | ZIPCODE 30093 | PHONE 770-409-4027 | SAMPLES: SOURCE OR FINISHED PRODUCT Finished Product | | | |

CHEMICAL QUALITY

21 CFR 165.110(b)(4)(i)(A)

| Substance | MCL (mg/L) | Results | MDL | Substance | MCL (mg/L) | Results | MDL |
|------------------------|------------|---------|-------|-------------------------------------|------------|---------|-------|
| Chloride ¹ | 250.0 | 1.3 | 1.0 | Phenols | 0.001 | ND | 0.001 |
| Iron ¹ | 0.3 | ND | 0.020 | Total Dissolved Solids ¹ | 500.0 | 25 | 5 |
| Fluoride ² | | ND | 0.10 | Zinc ¹ | 5.0 | ND | 0.004 |
| Manganese ¹ | 0.05 | 0.006 | 0.004 | | | | |

¹Mineral water is exempt from allowable level. The exemptions are aesthetically based allowable levels and do not relate to a health concern.

²See Table 1 and Table 2 (21 CFR 165.110(b)(4)(ii) for the appropriate MCL on Fluoride.

INORGANIC SUBSTANCES

21 CFR 165.110(b)(4)(iii)(A)

| Contaminant | MCL (mg/L) | Results | MDL | Contaminant | MCL (mg/L) | Results | MDL |
|-------------|------------|---------|-------|---------------------------------------|------------|---------|--------|
| Arsenic | 0.010 | ND | 0.002 | Lead | 0.005 | ND | 0.001 |
| Antimony | .006 | ND | 0.003 | Mercury | 0.002 | ND | 0.0002 |
| Barium | 2 | ND | 0.10 | Nickel | 0.1 | ND | 0.005 |
| Beryllium | 0.004 | ND | 0.001 | Nitrate (as Nitrogen) | 10 | 0.60 | 0.05 |
| Cadmium | 0.005 | ND | 0.001 | Nitrite (as Nitrogen) | 1 | ND | 0.05 |
| Chromium | 0.1 | ND | 0.007 | Total Nitrate & Nitrite (as Nitrogen) | 10 | 0.60 | 0.05 |
| Copper | 1.0 | ND | 0.002 | Selenium | 0.05 | ND | 0.002 |
| Cyanide | 0.2 | ND | 0.02 | Thallium | 0.002 | ND | 0.001 |

VOLATILE ORGANIC CHEMICALS (VOC's)

21 CFR 165.110(b)(4)(iii)(B)

| Contaminant | MCL (mg/L) | Results | MDL | Contaminant | MCL (mg/L) | Results | MDL |
|---|------------|---------|--------|-----------------------------------|------------|---------|--------|
| Benzene (71-43-2) | 0.005 | ND | 0.0005 | Monochlorobenzene (108-90-7) | 0.1 | ND | 0.0005 |
| Carbon tetrachloride (56-23-5) | 0.005 | ND | 0.0005 | Styrene (100-42-5) | 0.1 | ND | 0.0005 |
| <i>o</i> -Dichlorobenzene (95-50-1) | 0.6 | ND | 0.0005 | Tetrachloroethylene (127-18-4) | 0.005 | ND | 0.0005 |
| <i>p</i> -Dichlorobenzene (106-46-7) | 0.075 | ND | 0.0005 | Toluene (108-88-3) | 1 | ND | 0.0005 |
| 1,2-Dichloroethane (107-06-2) | 0.005 | ND | 0.0005 | 1,2,4-Trichlorobenzene (120-82-1) | 0.07 | ND | 0.0005 |
| 1,1-Dichloroethylene (75-35-4) | 0.007 | ND | 0.0005 | 1,1,1-Trichloroethane (71-55-6) | 0.20 | ND | 0.0005 |
| <i>cis</i> -1,2-Dichloroethylene (156-59-2) | 0.07 | ND | 0.0005 | 1,1,2-Trichloroethane (79-00-5) | 0.005 | ND | 0.0005 |

VOC's continued on page 2.

| VOLATILE ORGANIC CHEMICALS (VOC's) | | | | | | | |
|---|------------|---------|--------|-----------------------------|------------|---------|--------|
| 21 CFR 165.110(b)(4)(iii)(B) | | | | | | | |
| Contaminant | MCL (mg/L) | Results | MDL | Contaminant | MCL (mg/L) | Results | MDL |
| <i>trans</i> -1,2-Dichloroethylene (156-60-5) | 0.1 | ND | 0.0005 | Trichloroethylene (79-01-6) | 0.005 | ND | 0.0005 |
| Dichloromethane (75-09-2) | 0.005 | ND | 0.0005 | Vinyl chloride (75-01-4) | 0.002 | ND | 0.0005 |
| 1,2-Dichloropropane (78-87-5) | 0.005 | ND | 0.0005 | Xylenes (1330-20-7) | 10 | ND | 0.0005 |
| Ethylbenzene (100-41-4) | 0.7 | ND | 0.0005 | | | | |

| SYNTHETIC ORGANIC CHEMICALS (SOC's) | | | | | | | |
|---------------------------------------|------------|---------|---------|---|--------------------|---------|---------|
| 21 CFR 165.110(b)(4)(iii)(C) | | | | | | | |
| Contaminant (CAS Reg. No.) | MCL (mg/L) | Results | MDL | Contaminant (CAS Reg. No.) | MCL (mg/L) | Results | MDL |
| Alachlor (15972-60-8) | 0.002 | ND | 0.0002 | Glyphosate (1071-53-6) | 0.7 | NA | 0.006 |
| Atrazine (1912-24-9) | 0.003 | ND | 0.0001 | Heptachlor (76-44-8) | 0.0004 | ND | 0.00001 |
| Benzo(a)pyrene (50-32-8) | 0.0002 | ND | 0.0001 | Heptachlor epoxide (1024-57-3) | 0.0002 | ND | 0.00001 |
| Carbofuran (1563-66-2) | 0.04 | ND | 0.001 | Hexachlorobenzene (118-74-4) | 0.001 | ND | 0.0001 |
| Chlordane (57-74-9) | 0.002 | ND | 0.0001 | Hexachlorocyclopentadiene (77-47-4) | 0.05 | ND | 0.0001 |
| Dalapon (75-99-0) | 0.2 | ND | 0.001 | Lindane (58-89-9) | 0.0002 | ND | 0.00002 |
| 1,2-Dibromo-3-chloropropane (96-12-8) | 0.0002 | ND | 0.00001 | Methoxychlor (72-43-5) | 0.04 | ND | 0.0001 |
| 2,4-D (94-75-7) | 0.07 | ND | 0.0001 | Oxamyl (23135-22-0) | 0.2 | ND | 0.001 |
| Di(2-ethylhexyl)adipate (103-23-1) | 0.4 | ND | 0.0002 | Pentachlorophenol (87-86-5) | 0.001 | ND | 0.00004 |
| Di(2-ethylhexyl)phthalate (117-81-7) | 0.006 | ND | 0.0006 | PCB's (as decachlorobiphenyl) (1336-36-3) | 0.0005 | ND | 0.0005 |
| Dinoseb (88-85-7) | 0.007 | ND | 0.0002 | Picloram (1918-02-1) | 0.5 | ND | 0.0001 |
| Diquat (85-00-7) | 0.02 | NA | 0.001 | Simazine (122-34-9) | 0.004 | ND | 0.0001 |
| Endothall (145-73-3) | 0.1 | NA | 0.009 | 2,3,7,8-TCDD (Dioxin) (1746-01-6) | 3*10 ⁻⁸ | ND | 5 |
| Endrin (72-20-8) | 0.002 | ND | 0.00001 | Toxaphene (8001-35-2) | 0.003 | ND | 0.001 |
| Ethylene dibromide (106-93-4) | 0.00005 | ND | 0.00001 | 2,4,5-TP (Silvex) (93-72-1) | 0.05 | ND | 0.0002 |

| EPA SECONDARY MAXIMUM CONTAMINANT LEVELS (40 CFR part 143) | | | | | | | |
|--|------------|---------|-------|----------------------|------------|---------|-----|
| 21 CFR 165.110(b)(4)(iii)(D) | | | | | | | |
| Contaminant | MCL (mg/L) | Results | MDL | Contaminant | MCL (mg/L) | Results | MDL |
| Aluminum | 0.2 | ND | 0.05 | Sulfate ¹ | 250.0 | ND | 6.8 |
| Silver | 0.1 | 0.046 | 0.002 | | | | |

¹Mineral water is exempt from allowable level. The exemptions are aesthetically based allowable levels and do not relate to a health concern.

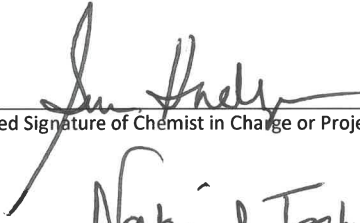
| RESIDUAL DISINFECTANTS & DISINFECTION BYPRODUCTS | | | | | | | |
|--|------------|---------|--------|---|------------|---------|------|
| 21 CFR 165.110(b)(4)(iii)(H) | | | | | | | |
| Substance | MCL (mg/L) | Results | MDL | Substance | MCL (mg/L) | Results | MDL |
| DISINFECTION BYPRODUCTS | | | | RESIDUAL DISINFECTANTS | | | |
| Bromate | 0.010 | ND | 0.005 | Chloramine (as Cl ₂) | 4.0 | ND | 0.05 |
| Chlorite | 1.0 | ND | 0.005 | Chlorine (as Cl ₂) | 4.0 | ND | 0.05 |
| Haloacetic acids (five) (HAA5) | 0.060 | ND | 0.001 | Chlorine dioxide (as ClO ₂) | 0.8 | ND | 0.1 |
| Total Trihalomethanes (TTHM) | 0.080 | 0.0023 | 0.0005 | | | | |

| RADIOLOGICAL 21 CFR 165.110(b)(5)(i) | | | | | | | |
|--|----------------|---------------|-------|--|-----|--------------|------|
| Substance | MCL (pCi/L) | Results | MDL | Substance | MCL | Results | MDL |
| Radium-226 | 5 | 0.318+-0.374 | 0.591 | Beta Particle Activity ³ (in millirems/year) | | 0.872+-0.872 | 1.75 |
| Radium-228 | 5 | 0.0917+-0.320 | 0.724 | Uranium (in µg/L) | 30 | ND | 1.0 |
| Combined Radium-226/-228 ¹ | 5 | 0.410+-0.694 | 1.32 | | | | |
| Gross Alpha Particle ² | 15 | 0.736+-0.726 | 1.22 | | | | |

¹The bottled water shall not contain a combined radium-226 and radium-228 activity in excess of 5 picocuries per liter of water.

²The bottled water shall not contain a gross alpha particle activity (including radium-226, but excluding radon and uranium) in excess of 15 picocuries per liter of water.

³The bottled water shall not contain beta particle and photon radioactivity from manmade radionuclides in excess of that which would produce an annual dose equivalent to the total body or any internal organ of 4 millirems per year calculated on the basis of an intake of 2 liters of the water per day. If two or more beta or photon-emitting radionuclides are present, the sum of their annual dose equivalent to the total body or to any internal organ shall not exceed 4 millirems per year.



 Notarized Signature of Chemist in Charge or Project Manager

1/10/19

 Date



 Laboratory

Supporting Documents?
 If "Yes" notary is not required
 YES NO