



Certified Water Testing

VELAP ID: 460012
 VA DW ID: 00240
 EPA ID: VA00050

1851 Rippon Boulevard
 Woodbridge, VA 22191
 703-393-2071

Average Point of Entry Analytical Report 2020

Point of Entry: 10298 Mill Street (East)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	33.3	40.2		
Aluminum		µg/L	25	BRL	BRL		
Antimony		µg/L	2	BRL	BRL		
Arsenic	10	µg/L	2	BRL	BRL		
Barium		µg/L	25	BRL	BRL		
Beryllium		µg/L	2	BRL	BRL		
Cadmium		µg/L	2	BRL	BRL		
Calcium		mg/L	2	14.5	14.4		
Chromium		µg/L	5	BRL	BRL		
Cl2, Total		mg/L	0.1	3.7	3.3		
Conductivity		umhos/cm	10	270.7	225.5		
Copper	1300	µg/L	25	BRL	BRL		
Hardness		mg/L	5	56.0	48.0		
Iron		µg/L	5	BRL	BRL		
Lead	15	µg/L	2	BRL	BRL		
Manganese		µg/L	25	BRL	BRL		
Nickel		µg/L	5	BRL	BRL		
NO2+NO3	10	mg/L	0.2	0.8	0.7		
o-PO4		mg/L	0.05	1.4	1.5		
Selenium	50	µg/L	2	BRL	BRL		
Silver		µg/L	5	BRL	BRL		
Sodium		mg/L	2	27.9	19.8		
Thallium		µg/L	2	BRL	BRL		
Total HAA	60	µg/L	1	4.0	20.0		
Total THM	80	µg/L	1	5.1	25.1		
Turbidity		NTU	0.1	0.3	BRL		
Zinc		µg/L	25	BRL	BRL		

MCL = Maximum Contamination Level
 mg/L = milligrams per liter, parts per million
 SU = Standard Units
 C = Celcius
 µg/L = micrograms per liter, parts per billion
 NTU = Nephelometric Turbidity Units
 umhos/cm = micromhos per centimeter
 RL = Reporting Limit
 BRL = Below Reporting Limit
 Note: some of the data is averaged and based on multiple collections.

Report No. 200618131917



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Average Point of Entry Analytical Report 2020

Point of Entry: 14329 Glenkirk Road (West)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	36.7	33.5		
Aluminum		µg/L	25	BRL	BRL		
Antimony		µg/L	2	BRL	BRL		
Arsenic	10	µg/L	2	BRL	BRL		
Barium		µg/L	25	BRL	BRL		
Beryllium		µg/L	2	BRL	BRL		
Cadmium		µg/L	2	BRL	BRL		
Calcium		mg/L	2	13.0	11.2		
Chromium		µg/L	5	BRL	BRL		
Cl2, Total		mg/L	0.1	2.8	3.3		
Conductivity		umhos/cm	10	212.6	192.8		
Copper	1300	µg/L	25	BRL	BRL		
Hardness		mg/L	5	52.0	46.0		
Iron		µg/L	5	BRL	BRL		
Lead	15	µg/L	2	BRL	BRL		
Manganese		µg/L	25	BRL	BRL		
Nickel		µg/L	5	BRL	BRL		
NO2+NO3	10	mg/L	0.2	0.4	0.2		
o-PO4		mg/L	0.05	0.9	1.2		
Selenium	50	µg/L	2	BRL	BRL		
Silver		µg/L	5	BRL	BRL		
Sodium		mg/L	2	19.4	17.9		
Thallium		µg/L	2	BRL	BRL		
Total HAA	60	µg/L	1	14.0	20.0		
Total THM	80	µg/L	1	17.8	31.4		
Turbidity		NTU	0.1	0.8	BRL		
Zinc		µg/L	25	BRL	BRL		

MCL = Maximum Contamination Level
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Average Point of Entry Analytical Report 2020

Point of Entry: 8230 Patton Lane (West)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	70.0	46.9		
Aluminum		µg/L	25	BRL	BRL		
Antimony		µg/L	2	BRL	BRL		
Arsenic	10	µg/L	2	BRL	BRL		
Barium		µg/L	25	30.1	BRL		
Beryllium		µg/L	2	BRL	BRL		
Cadmium		µg/L	2	BRL	BRL		
Calcium		mg/L	2	32.6	17.6		
Chromium		µg/L	5	BRL	BRL		
Cl2, Total		mg/L	0.1	3.8	2.8		
Conductivity		umhos/cm	10	287.9	206.7		
Copper	1300	µg/L	25	BRL	BRL		
Hardness		mg/L	5	110.0	64.0		
Iron		µg/L	5	BRL	BRL		
Lead	15	µg/L	2	BRL	BRL		
Manganese		µg/L	25	BRL	BRL		
Nickel		µg/L	5	BRL	BRL		
NO2+NO3	10	mg/L	0.2	1.6	0.7		
o-PO4		mg/L	0.05	1.3	1.4		
Selenium	50	µg/L	2	BRL	BRL		
Silver		µg/L	5	BRL	BRL		
Sodium		mg/L	2	11.7	12.6		
Thallium		µg/L	2	BRL	BRL		
Total HAA	60	µg/L	1	2.0	25.0		
Total THM	80	µg/L	1	5.1	27.4		
Turbidity		NTU	0.1	0.4	BRL		
Zinc		µg/L	25	BRL	BRL		

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