



Certified Water Testing

VELAP ID: 460012

1851 Rippon Boulevard

VA DW ID: 00240

Woodbridge, VA 22191

EPA ID: VA00050

703-393-2071

Average Point of Entry Analytical Report 2023

Point of Entry: 10298 Mill Street (East)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	51.6			
Aluminum		µg/L	25	BRL			
Antimony		µg/L	2	BRL			
Arsenic	10	µg/L	1	BRL			
Barium		µg/L	5	27.4			
Beryllium		µg/L	1	BRL			
Cadmium		µg/L	1	BRL			
Calcium		mg/L	2	24.7			
Chromium		µg/L	1	BRL			
Cl2, Total		mg/L	0.1	3.5			
Conductivity		umhos/cm	10	355.9			
Copper	1300	µg/L	1	1.9			
Hardness		mg/L	5	84.0			
Iron		µg/L	5	BRL			
Lead	15	µg/L	1	BRL			
Manganese		µg/L	5	BRL			
Molybdenum		µg/L	2	BRL			
Nickel		µg/L	1	BRL			
NO2	1	mg/L	0.02	0.0			
NO2+NO3	10	mg/L	0.2	1.4			
NO3	10	mg/L	0.18	1.4			
o-PO4		mg/L	0.05	1.6			
o-PO4 as P		mg/L	Calc	0.5			
pH		SU	1	7.3			
Selenium	50	µg/L	1	BRL			
Silver		µg/L	5	BRL			
Sodium		mg/L	2	28.6			
Temperature		°C	-10	6.1			
Thallium		µg/L	1	BRL			
Total HAA	60	µg/L	1	4.5			
Total THM	80	µg/L	0.5	4.2			
Turbidity		NTU	0.1	BRL			
Vanadium		µg/L	2	BRL			
Zinc		µg/L	5	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
µmhos/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. 230227081453



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Average Point of Entry Analytical Report 2023

Point of Entry: 14329 Glenkirk Road (West)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	38.1			
Aluminum		µg/L	25	BRL			
Antimony		µg/L	2	BRL			
Arsenic	10	µg/L	1	BRL			
Barium		µg/L	5	24.6			
Beryllium		µg/L	1	BRL			
Cadmium		µg/L	1	BRL			
Calcium		mg/L	2	13.8			
Chromium		µg/L	1	BRL			
Cl2, Total		mg/L	0.1	3.5			
Conductivity		umhos/cm	10	243.2			
Copper	1300	µg/L	1	1.3			
Hardness		mg/L	5	50.0			
Iron		µg/L	5	BRL			
Lead	15	µg/L	1	BRL			
Manganese		µg/L	5	BRL			
Molybdenum		µg/L	2	BRL			
Nickel		µg/L	1	BRL			
NO2	1	mg/L	0.02	0.0			
NO2+NO3	10	mg/L	0.2	0.3			
NO3	10	mg/L	0.18	0.3			
o-PO4		mg/L	0.05	1.4			
o-PO4 as P		mg/L	Calc	0.5			
pH		SU	1	7.8			
Selenium	50	µg/L	1	BRL			
Silver		µg/L	5	BRL			
Sodium		mg/L	2	21.4			
Temperature		°C	-10	8.4			
Thallium		µg/L	1	BRL			
Total HAA	60	µg/L	1	18.1			
Total THM	80	µg/L	0.5	21.9			
Turbidity		NTU	0.1	BRL			
Vanadium		µg/L	2	BRL			
Zinc		µg/L	5	BRL			

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Average Point of Entry Analytical Report 2023

Point of Entry: 8230 Patton Lane (West)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	79.0			
Aluminum		µg/L	25	BRL			
Antimony		µg/L	2	BRL			
Arsenic	10	µg/L	1	BRL			
Barium		µg/L	5	35.6			
Beryllium		µg/L	1	BRL			
Cadmium		µg/L	1	BRL			
Calcium		mg/L	2	36.4			
Chromium		µg/L	1	BRL			
Cl2, Total		mg/L	0.1	3.6			
Conductivity		umhos/cm	10	347.0			
Copper	1300	µg/L	1	BRL			
Hardness		mg/L	5	124.0			
Iron		µg/L	5	BRL			
Lead	15	µg/L	1	BRL			
Manganese		µg/L	5	BRL			
Molybdenum		µg/L	2	BRL			
Nickel		µg/L	1	1.2			
NO2	1	mg/L	0.02	BRL			
NO2+NO3	10	mg/L	0.2	1.4			
NO3	10	mg/L	0.18	1.4			
o-PO4		mg/L	0.05	1.5			
o-PO4 as P		mg/L	Calc	0.5			
pH		SU	1	7.7			
Selenium	50	µg/L	1	BRL			
Silver		µg/L	5	BRL			
Sodium		mg/L	2	13.5			
Temperature		°C	-10	10.3			
Thallium		µg/L	1	BRL			
Total HAA	60	µg/L	1	3.4			
Total THM	80	µg/L	0.5	3.0			
Turbidity		NTU	0.1	0.1			
Vanadium		µg/L	2	BRL			
Zinc		µg/L	5	BRL			

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