



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 2026

### Point of Entry: 10298 Mill Street (East)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	79.0	58.2		
Aluminum		µg/L	25	BRL	BRL		
Antimony		µg/L	2	BRL	BRL		
Arsenic	10	µg/L	1	BRL	BRL		
Barium		µg/L	25	46.0	41.3		
Beryllium		µg/L	2	BRL	BRL		
Cadmium		µg/L	2	BRL	BRL		
Calcium		mg/L	1	53.2	30.2		
Chromium		µg/L	5	BRL	BRL		
Cl2, Free		mg/L	0.1		3.4		
Cl2, Total		mg/L	0.1	3.7	3.7		
Conductivity		umhos/cm	10	620.4	498.7		
Copper	1300	µg/L	25	BRL	BRL		
Hardness		mg/L	5	170.0	96.0		
Iron		µg/L	50	BRL	BRL		
Lead	15	µg/L	2	BRL	BRL		
Manganese		µg/L	2	BRL	BRL		
Molybdenum		µg/L	2	BRL	BRL		
Nickel		µg/L	5	BRL	BRL		
NO2	1	mg/L	0.02	BRL	BRL		
NO2+NO3	10	mg/L	0.2	2.3	1.2		
NO3	10	mg/L	0.18	2.3	1.2		
o-PO4		mg/L	0.05	1.4	1.4		
o-PO4 as P		mg/L	Calc	0.5	0.5		
pH		SU	1	7.5	7.2		
Selenium	50	µg/L	1	BRL	BRL		
Silver		µg/L	5	BRL	BRL		
Sodium		mg/L	1	51.3	48.0		
Temperature		°C	-10	4.1	16.1		
Thallium		µg/L	2	BRL	BRL		
Total HAA	60	µg/L	1	3.5	5.9		
Total THM	80	µg/L	0.5	4.3	11.3		
Turbidity		NTU	0.1	BRL	0.2		
Vanadium		µg/L	2	BRL	BRL		
Zinc		µg/L	25	BRL	BRL		

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MCL = Maximum Contamination Level  
mg/L = milligrams per liter, parts per million  
SU = Standard Units  
C = Celcius  
 $\mu\text{g/L}$  = micrograms per liter, parts per billion  
NTU = Nephelometric Turbidity Units  
 $\mu\text{mhos/cm}$  = micromhos per centimeter  
RL = Reporting Limit  
BRL = Below Reporting Limit

Report No. 260609115045



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## Average Point of Entry Analytical Report 2026

### Point of Entry: 14329 Glenkirk Road (West)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	42.8	40.6		
Aluminum		µg/L	25	BRL	25.8		
Antimony		µg/L	2	BRL	BRL		
Arsenic	10	µg/L	1	BRL	BRL		
Barium		µg/L	25	28.4	BRL		
Beryllium		µg/L	2	BRL	BRL		
Cadmium		µg/L	2	BRL	BRL		
Calcium		mg/L	1	14.9	14.8		
Chromium		µg/L	5	BRL	BRL		
Cl <sub>2</sub> , Free		mg/L	0.1		3.4		
Cl <sub>2</sub> , Total		mg/L	0.1	3.1	4.0		
Conductivity		umhos/cm	10	224.8	262.8		
Copper	1300	µg/L	25	BRL	BRL		
Hardness		mg/L	5	58.0	54.0		
Iron		µg/L	50	BRL	BRL		
Lead	15	µg/L	2	BRL	BRL		
Manganese		µg/L	2	BRL	BRL		
Molybdenum		µg/L	2	BRL	BRL		
Nickel		µg/L	5	BRL	BRL		
NO <sub>2</sub>	1	mg/L	0.02	BRL	BRL		
NO <sub>2</sub> +NO <sub>3</sub>	10	mg/L	0.2	BRL	BRL		
NO <sub>3</sub>	10	mg/L	0.18	BRL	BRL		
o-PO <sub>4</sub>		mg/L	0.05	1.0	1.2		
o-PO <sub>4</sub> as P		mg/L	Calc	0.3	0.4		
pH		SU	1	7.6	7.4		
Selenium	50	µg/L	1	BRL	BRL		
Silver		µg/L	5	BRL	BRL		
Sodium		mg/L	1	19.1	23.5		
Temperature		°C	-10	5.1	16.8		
Thallium		µg/L	2	BRL	BRL		
Total HAA	60	µg/L	1	20.2	26.8		
Total THM	80	µg/L	0.5	26.2	35.7		
Turbidity		NTU	0.1	BRL	0.1		
Vanadium		µg/L	2	BRL	BRL		
Zinc		µg/L	25	BRL	BRL		

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## Average Point of Entry Analytical Report 2026

### Point of Entry: 8230 Patton Lane (West)

Test	MCL	Units	RL	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alkalinity		mg/L	20	120.9	90.1		
Aluminum		µg/L	25	BRL	31.0		
Antimony		µg/L	2	BRL	BRL		
Arsenic	10	µg/L	1	BRL	BRL		
Barium		µg/L	25	44.8	47.9		
Beryllium		µg/L	2	BRL	BRL		
Cadmium		µg/L	2	BRL	BRL		
Calcium		mg/L	1	55.2	39.4		
Chromium		µg/L	5	BRL	BRL		
Cl2, Free		mg/L	0.1		3.3		
Cl2, Total		mg/L	0.1	3.9	3.7		
Conductivity		umhos/cm	10	566.6	406.8		
Copper	1300	µg/L	25	BRL	BRL		
Hardness		mg/L	5	202.0	130.0		
Iron		µg/L	50	BRL	BRL		
Lead	15	µg/L	2	BRL	BRL		
Manganese		µg/L	2	BRL	BRL		
Molybdenum		µg/L	2	BRL	BRL		
Nickel		µg/L	5	BRL	BRL		
NO2	1	mg/L	0.02	0.0	BRL		
NO2+NO3	10	mg/L	0.2	1.4	0.7		
NO3	10	mg/L	0.18	1.4	0.7		
o-PO4		mg/L	0.05	1.4	1.3		
o-PO4 as P		mg/L	Calc	0.5	0.4		
pH		SU	1	7.4	7.2		
Selenium	50	µg/L	1	BRL	BRL		
Silver		µg/L	5	BRL	BRL		
Sodium		mg/L	1	36.3	19.5		
Temperature		°C	-10	4.8	16.9		
Thallium		µg/L	2	BRL	BRL		
Total HAA	60	µg/L	1	5.2	7.6		
Total THM	80	µg/L	0.5	7.0	13.5		
Turbidity		NTU	0.1	BRL	0.1		
Vanadium		µg/L	2	BRL	BRL		
Zinc		µg/L	25	BRL	BRL		

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