

Deep Creek Lake Laboratory  
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 Oakland, Md 21550



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## Report of Analysis

<b>Report No:</b> 81279	<b>Date Sampled:</b> 3/20/2024
<b>Report To:</b> Kitzmiller Water PWSID 011-0013	<b>Time Sampled:</b> 11:00 AM
<b>Contact:</b>	<b>Sampled by:</b> Roger Lapp
<b>Sample ID:</b> Drinking Water	<b>Sampler ID:</b> 8293RL
<b>Description:</b> Kitzmiller Water Complaint Kitzmiller Addition Fire Hydrant	<b>Date Received:</b> 3/20/2024
	<b>Time Received:</b> 11:35 AM
	<b>Received Temp:</b> 10°C
	<b>Field Chlorine:</b> 1.2

Parameter	Result	Units	RDL	Method	Date / Time Analyzed		By
Molybdenum	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:39 PM	Contract
Iron	ND	mg/L	0.050	EPA 200.8	3/27/2024	5:39 PM	Contract
Hardness	5.85	mg/L as CaCO3	1.00	Calculation	3/27/2024	5:39 PM	Contract
Copper	ND	ug/L	1.00	EPA 200.8	3/27/2024	5:39 PM	Contract
Lead	ND	ug/L	0.001	EPA 200.8	3/27/2024	5:39 PM	Contract
Zinc	ND	mg/L	0.002	EPA 200.8	3/27/2024	5:39 PM	Contract
Cadmium	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:39 PM	Contract
Manganese	0.00935	mg/L	0.001	EPA 200.8	3/27/2024	5:39 PM	Contract
Mercury	ND	ug/L	0.100	EPA 200.8	3/27/2024	5:39 PM	Contract
Nickel	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:39 PM	Contract
Nitrate Nitrogen	ND	mg/L	0.011	EPA 300.0	3/27/2024	1:57 AM	Contract
Chromium	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:39 PM	Contract

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Kitzmiller Addition Fire Hydrant

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Time Sampled: 11:00 AM  
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Field Chlorine: 1.2

Parameter	Result	Units	RDL	Method	Date / Time Analyzed	By
Chloride - EPA Method	16.6	mg/L	0.500	EPA 300.0	3/27/2024 1:57 AM	Contract
Selenium	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:39 PM	Contract
Sulfide	ND	mg/L	0.100	SM 4500-S2 D-2000	3/27/2024 6:28 PM	Contract
Fluoride	0.470	mg/L	0.005	EPA 300.0	3/27/2024 1:57 AM	Contract
Antimony	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:39 PM	Contract
Barium	0.122	mg/L	0.010	EPA 200.8	3/27/2024 5:39 PM	Contract
Beryllium	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:39 PM	Contract
Thallium	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:39 PM	Contract
Silver	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:39 PM	Contract
Sulfate	4.4	mg/L	0.3	EPA 300.0	3/27/2024 1:57 AM	Contract
Arsenic	ND	ug/L	0.001	EPA 200.8	3/27/2024 5:39 PM	Contract

## Notes / Parameter Qualifiers:

### Standard Acronyms/Flags

ND Not Detected  
MDL Method Detection Level  
RDL Reporting Detection Level

Reviewed and approved by:



Report Date: 4/1/2024