

Deep Creek Lake Laboratory  
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## Report of Analysis

<b>Report No:</b> 81278	<b>Date Sampled:</b> 3/20/2024
<b>Report To:</b> Kitzmiller Water PWSID 011-0013	<b>Time Sampled:</b> 9:50 AM
<b>Contact:</b>	<b>Sampled by:</b> Roger Lapp
<b>Sample ID:</b> Raw	<b>Sampler ID:</b> 8293RL
<b>Description:</b> Kitzmiller Water Complaint Raw Water	<b>Date Received:</b> 3/20/2024
	<b>Time Received:</b> 11:35 AM
	<b>Received Temp:</b> 11°C
	<b>Field Chlorine:</b> N/A

Parameter	Result	Units	RDL	Method	Date / Time Analyzed		By
Selenium	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:37 PM	Contract
Hardness	6.38	mg/L as CaCO <sub>3</sub>	1.00	Calculation	3/27/2024	5:37 PM	Contract
Copper	ND	ug/L	1.00	EPA 200.8	3/27/2024	5:37 PM	Contract
Lead	ND	ug/L	0.001	EPA 200.8	3/27/2024	5:37 PM	Contract
Zinc	ND	mg/L	0.002	EPA 200.8	3/27/2024	5:37 PM	Contract
Cadmium	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:37 PM	Contract
Manganese	0.00869	mg/L	0.001	EPA 200.8	3/27/2024	5:37 PM	Contract
Mercury	ND	ug/L	0.100	EPA 200.8	3/27/2024	5:37 PM	Contract
Nickel	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:37 PM	Contract
Arsenic	ND	ug/L	0.001	EPA 200.8	3/27/2024	5:37 PM	Contract
Iron	ND	mg/L	0.050	EPA 200.8	3/27/2024	5:37 PM	Contract
Molybdenum	ND	mg/L	0.001	EPA 200.8	3/27/2024	5:37 PM	Contract

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Raw Water

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Time Sampled: 9:50 AM  
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Sampler ID: 8293RL  
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Field Chlorine: N/A

Parameter	Result	Units	RDL	Method	Date / Time Analyzed	By
Chloride - EPA Method	9.47	mg/L	0.500	EPA 300.0	3/27/2024 1:38 AM	Contract
Sulfide	0.101	mg/L	0.100	SM 4500-S2 D-2000	3/27/2024 6:27 PM	Contract
Fluoride	0.458	mg/L	0.005	EPA 300.0	3/27/2024 1:38 AM	Contract
Antimony	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:37 PM	Contract
Barium	1.39	mg/L	0.010	EPA 200.8	3/27/2024 5:37 PM	Contract
Beryllium	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:37 PM	Contract
Thallium	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:37 PM	Contract
Nitrate / Nitrite	ND	mg/L	0.018	EPA 300.0	3/27/2024 1:38 AM	Contract
Silver	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:37 PM	Contract
Sulfate	4.5	mg/L	0.3	EPA 300.0	3/27/2024 1:38 AM	Contract
Chromium	ND	mg/L	0.001	EPA 200.8	3/27/2024 5:37 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