

October 10, 2018

Mr. Gary Delger
Caledonia Community Schools
8944 Kraft Ave
Caledonia, MI 49316

RE: Emmonds Lake

Dear Mr. Gary Delger:

Prein&Newhof Laboratory received 2 sample(s) on 10/5/2018 for the analyses presented in the following report.

All of the regulated parameters have been analyzed using EPA approved methods.

We are certified by the State of Michigan for drinking water analysis for: Coliform Bacteria, Metals, Cyanide, Minerals, Anions, Volatile Organics, THM's, Haloacetic Acids, and PNA's.

Michigan Lab ID#: 0020

EPA Lab #: MI000014

Analytes received and/or analyzed out of holding times are noted by a "H" in the Qual field.

Analytical results designated with a "J" qualifier are estimated and represent a detection above the Method Detection Limit (MDL) and less than the Reporting Limit (PQL).

Any analyte that exceeds the EPA Maximum Contaminant Level are noted on the report with an "*" in the Qual field.

The sample results associated with the attached report meet the safe drinking water criteria for the analytes reported unless indicated by a "*" in the Qual field.



Steve Bylsma
Laboratory Manager

CLIENT: Caledonia Community Schools **Lab Order:** 1810297
Project: Emmonds Lake

Lab ID: 1810297-01 **Matrix:** DRINKING WATER **Collection Date:** 10/4/2018 8:10:00 AM
Client ID: Kitchen Left Wash Sink **Sampler:** S. Horka **Received Date:** 10/5/2018 9:40:00 AM

Analyses	Result	PQL	Qual	Units	MCL	Date Analyzed
COPPER, DRINKING WATER					EPA 200.7	Analyst: SB
Copper	0.780	0.0100		mg/L	1.30	10/9/2018 12:30:00 P
LEAD, DRINKING WATER					SM 3113B	Analyst: SB
Lead	< 0.00300	0.00300		mg/L	0.0150	10/9/2018 9:28:35 AM

Lab ID: 1810297-02 **Matrix:** DRINKING WATER **Collection Date:** 10/4/2018 8:13:00 AM
Client ID: Room #15 Class Sink **Sampler:** S. Horka **Received Date:** 10/5/2018 9:40:00 AM

Analyses	Result	PQL	Qual	Units	MCL	Date Analyzed
COPPER, DRINKING WATER					EPA 200.7	Analyst: SB
Copper	0.667	0.0100		mg/L	1.30	10/9/2018 12:30:00 P
LEAD, DRINKING WATER					SM 3113B	Analyst: SB
Lead	< 0.00300	0.00300		mg/L	0.0150	10/9/2018 9:28:35 AM

Qualifiers: * Value exceeds Maximum Contaminant Level. < Not Detected at the Reporting Limit
 D Dilution was required. H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits MCL Maximum Contaminant Level
 PL Permit Limit PQL Practical Quantitation Limit