Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive, PO Box 7996 Madison, WI 53707-7996 (800)442-4618 - FAX (608)224-6213 http://www.slh.wisc.edu

Laboratory Report

Environmental Health Division

D.F. Kurtycz, M.D., Medical Director - Prof. James J. Schauer, Ph.D., Director

WSLH Sample: 519042001

Report To:

LAKELAND SANITARY DISTRICT

CARLAKEY

8780 MORGAN RD MINOCQUA, WI 54548 Invoice To:

LAKELAND SANITARY DISTRICT

CARLAKEY

8780 MORGAN RD MINOCQUA, WI 54548

System Name: LAKELAND SANITARY DIST 1

City: **MINOCQUA**

Collection Date/Time: 08/10/2020 13:20 Collected By: **CARL M AKEY**

County: 44 - Oneida

Source Code: D-Distribution System

Collection Address: 1310 1ST AVE

Location of Sample:

Customer ID: 74401162

Monitor Point ID: D-19

PWS ID#: 74401162

WI Unique Well#: Entry Point ID:

Date Received: 8/11/2020 Date Reported: 8/12/2020

Sample Type: D-Rout Dist Comp & FU

I Inits

LOD

100

BACK STORAGE ROOM UTILITY

Microbiology

Analyte

Allalyte	Analysis Method	Result	Offics	LOD	LOQ
Prep Date: 08/11/20 10:14	Analysis Date: 08/12/20 10:	17			
Total Coliform - Colilert	SM9223B	Absent	/100mL		
E. Coli - Colilert	SM9223B	Absent	/100mL		
Field Data					
Analyte	Analysis Method	Result	Units		
Chlorine Total Residual	Field Chlorine Data	0.76	mg/L		
Chlorine Free Available	Field Chlorine Data	0.43	mg/L		
Combined Available Chlorine	Field Chlorine Data	0.33	mg/L		

Result

Analysis Method



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WSLH Sample: 519042001

WDNR LAB ID:113133790 NELAP LAB ID:2091

EPA LAB ID:WI00007, WI00008 WI DATCP ID:105-415

List of Abbreviations:

LOD = Level of detection
LOQ = Level of quantification
ND = None detected. Results are less than the LOD
F next to result = Result is between LOD and LOQ
Z next to result = Result is between 0 (zero) and LOD
if LOD=LOQ, Limits were not statistically derived

Test results for NELAP accredited tests are certified to meet the requirements of the NELAC standards. For a list of accredited analytes

see http://www.slh.wisc.edu/about/compliance/nelac-laboratory-accreditation

Results, LOD and LOQ values have been adjusted for analytical dilutions and percent moisture where applicable.

Results relate only to the items tested.

This Laboratory Report shall not be reproduced except in full, without written approval of the laboratory.

The water microbiology unit analyzes samples as received and not all samples are tested for preservation before analysis is performed.

Report ID: 7862331

Responsible Party

Inorganic Chemistry: Graham Anderson, Supervisor 608-224-6281

Metals: Graham Anderson, Supervisor 608-224-6281 Organics: Erin Mani, Supervisor 608-224-6269

Environmental Toxicology: Dawn Perkins, Supervisor 608-224-6230 Water Microbiology: Martin Collins, Supervisor 608-224-6239

Radiochemistry: David Webb, Division Director 608-224-6227