



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

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

Environmental Health Division

WDNR LAB ID: 113133790      NELAP LAB ID: 2091      EPA LAB ID: WI00007, WI00008      WI DATCP ID: 105-415

**WSLH Sample: 441541001**

Report To:  
 LAKELAND SANITARY DISTRICT  
 CARLAKEY  
 8780 MORGAN RD  
 MINOCQUA, WI 54548

Invoice To:  
 LAKELAND SANITARY DISTRICT  
 CARLAKEY  
 8780 MORGAN RD  
 MINOCQUA, WI 54548  
 Customer ID: 74401162

System Name: LAKELAND SANITARY DIST 1  
 City: MINOCQUA  
 Collection Date/Time: 04/22/2019 12:45  
 Collected By: CARL M AKEY  
 County: 44 - Oneida  
 Source Code: D-Distribution System  
 Collection Address: 9893 OLD HWY 70  
 Location of Sample: SAMPLE TAP BACK ROOM

Monitor Point ID: D-17  
 PWS ID#: 74401162  
 WI Unique Well#:   
 Entry Point ID:   
 Date Received: 4/23/2019  
 Date Reported: 4/24/2019  
 Sample Type: D-Rout Dist Comp & FU

## Microbiology

Analyte	Analysis Method	Result	Units	LOD	LOQ
Prep Date 04/23/19	Analysis Date 04/24/19				
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	.15	mg/L
Chlorine Free Available	Field Chlorine Data	.09	mg/L
Combined Available Chlorine	Field Chlorine Data	.06	mg/L

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**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.

## Responsible Party

Inorganic chemistry: Graham Anderson 608-224-6281

Metals: Graham Anderson 608-224-6280

Organics: Erin Mani 608-224-6269

Environmental Toxicology: David Webb 608-224-6230

Water microbiology: Martin Collins 608-224-6239

Radiochemistry: David Webb 608-224-6227