ANNUAL WELL WATER REPORT

LAKEHEAD DISTRICT SCHOOL BOARD

CRESTVIEW PUBLIC SCHOOL MURILLO, ONT. POT 2G0

Drinking-water System Number: 260009854 The Period being reported: January 1, 2023 to December 31, 2023

Waterworks Type (O. Reg. 170/03): SMALL NON-MUNICIPAL NON-RESIDENTIAL DESIGNATED FACILILTY Population Served: 175

Maximum flow rate Capacity: **1.89 Litres per second** Is this drinking-water system seasonally operated? **No** Area serviced by the Drinking-water system: **SCHOOL**

The following questions about designated and public facilities are for Small municipal non residential systems only

Number of designated facilities served by the drinking-water system: **ONE** Name of each designated facility: **CRESTVIEW PUBLIC SCHOOL** Address of each designated facility **4452 Oliver Road**, **MURILLO**, **ONT**. **POT 2G0** Interested Authority for each designated facility served: **MINISRTY OF EDUCATION**

1. Description of the System

Source(s) of raw water:

- ✓ Trucked City Water
- \Box Surface
- □ Groundwater well
- $\hfill\square$ Ground water under direct influence of surface water

If the source is groundwater or GUDI:

Groundwater:	NO
GUDI:	NO
Number of wells:	Zero

Sample location names: Distrubution: **CISTERN OUTLET** Treated Water from Distribution System: **CLASSROOM**

Does the Drinking-water system have disinfection: YES

Disinfection methods: (Check the boxes that apply)

- \Box Chlorination
- \Box Chloramination
- \Box Chlorine Dioxide
- □ Ozonation
- ✓ UltraViolet
- \Box Others Specify

Treatment type: (Check the boxes that apply)

- \Box Coagulation
- □ Flocculation
- \Box Sedimentation
- □ Filtration
- □ Filter Medium
- \Box Membrane Filtration
- □ Membrane Filtration Type
- □ Alkalinity Adjustment
- □ pH Adjustment
- □ Clarifier- Sludge Blanket
- \Box Clarifier Upflow
- \Box Dissolved Air Flotation
- \Box Fluoridation
- \Box Iron Sequestering
- □ Softening
- □ Stripping
- ✓ Taste and Odour Control
- □ Zebra Mussel Control

2. Adverse Results

No adverse conditions for this reporting period.

3. Summary of results

Regulation 170 lab analysis results are summarized in appendix A.

Regulation 243 lab analysis results are summarized in appendix B.

5 year inorganic sampling was completed in 2020. Next 60 month tests are due in 2025.

- 5. Major Expenses incurred during the period covered by the report To install required equipment: N/A To repair equipment: N/A To replace equipment: \$15,000
- 6. Providing information relating to compliance with the regulation: A copy of the annual report given to each designated facility served by the drinking-water system; Yes

A copy of the annual report given to each Interested Authority of each designated facility served by the drinking-water system **Yes, the Ministry of Education**

A copy of the annual report to every person who requested a copy **Yes, by contacting the school main office or the Boards web site**

Means that were used to share the information in this annual report:

✓ Web <u>www.lakeheadschools.ca</u>

Date of the report: June 14, 2024 Name of the Author: Kyle Ulvang Address of the author: 2135 Sills St, Thunder Bay, Ont. Telephone number of the author: 625-5177 E-mail address of the author: kyle_ulvang@lakeheadschools.ca