Well Water

Annual Report 2024

Gorham & Ware

2032 Kam Current Road Gorham ON P7G OK5

Drinking Water System Number **260009880**



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ANNUAL WELL WATER REPORT

LAKEHEAD DISTRICT SCHOOL BOARD

GORHAM WARE PUBLIC SCHOOL 2032 Kam Current Road, Gorham, ON. P7G 0K5

Drinking-water System Number: 260009880

The Period being reported: **January 1, 2024 TO December 31, 2024** Waterworks Type (O. Reg. 170/03): **SMALL NON-MUNICIPAL NON-**

RESIDENTIAL DESIGNATED FACILILTY

Population Served: 142

Maximum flow rate Capacity: **1.25 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: **GORHAM WARE PUBLIC SCHOOL**Address of each designated facility: **2032 Kam Current Road, Gorham ON. P7G 0K5**Interested Authority for each designated facility served: **MINISRTY OF EDUCATION**

1. DESCRIPTION OF THE SYSTEM:

Source(s) of raw water:

✓ Groundwater

Surface

Ground water under direct influence of surface water

If the source is groundwater or GUDI:

Groundwater: YES

GUDI: NO

Number of wells: **ONE**

Sample location names: Raw: **WELL OUTLET**

Treated Water Distribution Point: WASHROOM

List of chemicals used: CHLORINE

Does the Drinking-water system have disinfection: **YES**

	Chlorination Chlorine Dioxide Ozonation UltraViolet									
	Others – Specify									
Treatment type: (Check the boxes that apply)										
	Coagulation									
	110000									
	Sedimentation									
	Filter Medium									
	Membrane Filtration									
	Membrane Filtration Type									
	Alkalinity Adjustment									
	pH Adjustment									
	Clarifier- Sludge Blanket									
	Clarifier – Upflow									
	Dissolved Air Flotation									
	Fluoridation									
	Iron Sequestering									
	Softening									
□ √	Stripping The transfer of Oderson Control									
_	Taste and Odour Control									
Ц	Zebra Mussel Control									

2. Adverse Results

Total number of adverse results during this reporting period for microbiological, chemical, chlorine residual, malfunction of other disinfection equipment, turbidity: For each incident of adverse result, please list the following:

No adverse conditions for this reporting period.

Disinfection methods: (Check the boxes that apply)

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: \$10,000

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 will be provided to every person who requests a copy **Yes by contacting the school main office or the Board's web site.**

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

Web Site: www.lakeheadschools.ca

Date of the report July 24, 2025

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Batch				Sample							
			Job#	Received Date	e-COC#	Sample Description	Matrix	Sample Tags	Sample Name	Sampling Date	ALS ID
17-01-2024			260009880	17-01-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	17-01-2024	TY2400514-001
17-01-2024		hin Limit	260009880	17-01-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Room #3	17-01-2024	TY2400514-002
31-01-2024	260009880 With	hin Limit	260009880	31-01-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	31-01-2024	TY2400943-001
31-01-2024		hin Limit	260009880	31-01-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Boys Washroom Sink	31-01-2024	TY2400943-002
16-02-2024	260009880 With	hin Limit	260009880	16-02-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Room 3 Sink	16-02-2024	TY2401515-001
16-02-2024		hin Limit	260009880	16-02-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	16-02-2024	TY2401515-002
28-02-2024		hin Limit	260009880	28-02-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	28-02-2024	TY2401860-001
28-02-2024		hin Limit		28-02-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Boys Washroom Sink	28-02-2024	TY2401860-002
13-03-2024		hin Limit	260009880	13-03-2024		Treated	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham Ware Treated Water	13-03-2024	TY2402368-001
13-03-2024	260009880 With	hin Limit	260009880	13-03-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	13-03-2024	TY2402368-002
13-03-2024		hin Limit	260009880	13-03-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Room 3 Sink	13-03-2024	TY2402368-003
27-03-2024			260009880	27-03-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Classroom # 17 Sink	27-03-2024	TY2402768-001
27-03-2024		hin Limit	260009880	27-03-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	27-03-2024	TY2402768-002
10-04-2024		hin Limit	260009880	10-04-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Boys Washroom Sink	10-04-2024	TY2403308-001
10-04-2024			260009880	10-04-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	10-04-2024	TY2403308-002
24-04-2024		hin Limit	260009880	24-04-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Room 3 Sink	24-04-2024	TY2403799-001
24-04-2024		hin Limit	260009880	24-04-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	24-04-2024	TY2403799-002
08-05-2024		hin Limit	260009880	08-05-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	08-05-2024	TY2404427-001
08-05-2024		hin Limit	260009880	08-05-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Classroom # 17 Sink	08-05-2024	TY2404427-002
08-05-2024		hin Limit	500021828	08-05-2024		Plumbing Standing	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 243 Leads	Gorham-Ware Public School-GW 7A S	08-05-2024	TY2404449-001
08-05-2024		hin Limit	500021828	08-05-2024		Plumbing Flushed	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 243 Leads	Gorham-Ware Public School-GW 7B F	08-05-2024	TY2404449-002
08-05-2024			500021828	08-05-2024		Plumbing Standing	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 243 Leads	Gorham-Ware Public School-GW 8A S	08-05-2024	TY2404449-003
08-05-2024		hin Limit	500021828	08-05-2024		Plumbing Flushed	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 243 Leads	Gorham-Ware Public School-GW 8B F	08-05-2024	TY2404449-004
08-05-2024		hin Limit	500021828	08-05-2024		Plumbing Standing	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 243 Leads	Gorham-Ware Public School-GW 9A S	08-05-2024	TY2404449-005
08-05-2024		hin Limit	500021828	08-05-2024		Plumbing Flushed	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 243 Leads	Gorham-Ware Public School-GW 9B F	08-05-2024	TY2404449-006
29-05-2024		hin Limit	260009880	29-05-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	29-05-2024	TY2405395-001
29-05-2024		hin Limit	260009880	29-05-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Boys Washroom Sink	29-05-2024	TY2405395-001
12-06-2024		hin Limit	260009880	12-06-2024		Distribution	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Room 3 Sink	12-06-2024	TY2405393-002
12-06-2024		hin Limit		12-06-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	12-06-2024	TY2406040-001
12-06-2024		hin Limit	260009880	12-06-2024		Treated	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham Ware Treated Water	12-06-2024	TY2406040-002
27-08-2024		hin Limit	260009880	27-08-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Room 3 Sink	27-08-2024	TY2409440-001
27-08-2024		hin Limit	260009880	27-08-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	27-08-2024	TY2409440-001
28-08-2024		hin Limit	260009880	28-08-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Classroom # 17 Sink	28-08-2024	TY2409440-002
28-08-2024		hin Limit	260009880	28-08-2024		Raw	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	28-08-2024	TY2409520-001
24-09-2024		hin Limit	260009880	24-09-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	24-09-2024	TY2410741-001
24-09-2024		hin Limit		24-09-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Custodian Office Sink	24-09-2024	TY2410741-001
24-09-2024		hin Limit	260009880	24-09-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Distribution Boys Washroom Sink	24-09-2024	TY2410741-002
04-10-2024		hin Limit	260009880	04-10-2024		Raw	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	04-10-2024	TY2410741-003
04-10-2024		hin Limit	260009880	04-10-2024		Distribution	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Classroom # 17 Sink	04-10-2024	TY2411258-001
07-10-2024		hin Limit	260009880	07-10-2024		Raw	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	07-10-2024	TY2411238-002
07-10-2024		hin Limit	260009880	07-10-2024		Distribution	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Custodian Office Sink	07-10-2024	TY2411304-001
17-10-2024		hin Limit	260009880	17-10-2024 17-10-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	16-10-2024	TY2411822-001
17-10-2024 01-11-2024		hin Limit		01-11-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Classroom # 17 Sink	16-10-2024	TY2411822-002 TY2412613-001
01-11-2024		hin Limit hin Limit	260009880 260009880	01-11-2024		Raw Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170 Gorham & Ware PS Reg 170	Raw Crawl Space Gorham-Ware Public School- Custodian Office Sink	01-11-2024 01-11-2024	TY2412613-001
15-11-2024		hin Limit	260009880	15-11-2024		Raw	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Gornam & Ware PS Reg 170 Gorham & Ware PS Reg 170	Gornam-Ware Public School- Custodian Office Sink Gorham- Ware Raw	15-11-2024	TY2412613-002
15-11-2024				15-11-2024				•			TY2413205-001
		hin Limit	260009880 260009880			Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Classroom # 17 Sink	15-11-2024	TY2413205-002
04-12-2024		hin Limit		04-12-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	04-12-2024	
04-12-2024		hin Limit	260009880	04-12-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Custodian Office Sink	04-12-2024	TY2413925-002
19-12-2024		hin Limit	260009880	19-12-2024		Raw	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Raw Crawl Space	18-12-2024	TY2414420-001
19-12-2024		hin Limit	260009880	19-12-2024		Distribution	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham-Ware Public School- Classroom # 17 Sink	18-12-2024	TY2414420-002
19-12-2024	260009880 With	nin Limit	260009880	19-12-2024		Treated	Water\Drinking Water - Regulated	Gorham & Ware PS Reg 170	Gorham Ware Treated Water	18-12-2024	TY2414420-003