Well Water

Annual Report 2024

Valley Central

563 Candy Mountain Drive Slate River ON P7J OA8

Drinking Water System Number **260009945**



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ANNUAL WELL WATER REPORT

LAKEHEAD DISTRICT SCHOOL BOARD

VALLEY CENTRAL PUBLIC SCHOOL 563 Candy Mountain Road Slate River ON, P7J 0B8

Drinking-water System Number: 260009945

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: 247

Maximum flow rate Capacity: **2.00 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: **VALLEY CENTRAL PUBLIC SCHOOL**Address of each designated facility **563 Candy Mountain Rd.**Slate River **ON**, **P7J 0B8**

Interested Authority for each designated facility served: **MINISRTY OF EDUCATION**Number of Public facilities served by the drinking-water system: **N/A**Name of each public facility served by the drinking-water system: **N/A**

1. DESCRIPTION OF THE SYSTEM:

Source(s) of raw water:							
✓ Trucked city water							
☐ Groundwater							
Surface							
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: Raw: RESIVOIR OUTLET Treated Water: PUMP ROOM List of chemicals used: Chlorine Does the Drinking-water system have disinfection: YES								
Disinfection methods: (Check the boxes that apply)								
 □ Chloramination □ Chlorination □ Chlorine Dioxide □ Ozonation ✓ UltraViolet □ Others – Specify 								
Treatment type: (Check the boxes that apply)								
 □ Coagulation □ Flocculation □ Sedimentation ✓ Filtration □ Filter Medium □ Membrane Filtration □ Membrane Filtration Type □ Alkalinity Adjustment □ pH Adjustment □ Clarifier - Sludge Blanket □ Clarifier - Upflow 								
 □ Dissolved Air Flotation □ Fluoridation □ Iron Sequestering □ Softening □ Stripping □ Taste and Odour Control □ 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.

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. For a parameter not required during this reporting period, please report the most recent results for that parameter:

5.1 Parameter Name: Fluoride

New water system commissioned Sept 2015 uses trucked city water and has eliminated this parameter.

5.2 Parameter Name: **Sodium**

New water system commissioned Sept 2015 uses trucked city water and has eliminated this parameter.

6. Major Expenses incurred during the period covered by the report

To install required equipment: N/A

To repair equipment: N/A
To replace equipment: N/A

7. 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 office or the Board's web site.

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

Web www.lakeheadschools.ca

Date of the report: April 15, 2025

Name of the Author: Kyle Ulvang

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Telephone number of the author: 625-5177

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	Bato	h						Sample			
Received Date	Site	Evaluation	Job #	Received Date	e-COC#	Sample Description	Matrix	Sample Tags	Sample Name	Sampling Date	ALS ID
10-01-2024	260097773		260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	10-01-2024	TY2400287-001
10-01-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Davcare Kitchen	10-01-2024	TY2400287-002
10-01-2024	260097773	Within Limit	260097773	10-01-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Girls Handicap Washroom	10-01-2024	TY2400287-003
17-01-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	17-01-2024	TY2400511-001
17-01-2024	260097773		260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	17-01-2024	TY2400511-002
17-01-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	All Gender Washroom	17-01-2024	TY2400511-002
24-01-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	24-01-2024	TY2400734-001
24-01-2024	260097773	Within Limit	260097773					Valley Central PS Cistern Reg 170		24-01-2024	TY2400734-001
24-01-2024	260097773		260097773			Distribution	Water\Drinking Water - Regulated		Distribution Daycare		TY2400734-002
	260097773		260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	24-01-2024 14-02-2024	TY2400734-003
16-02-2024 16-02-2024		Exceeds Limit				Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap		TY2401514-001
	260097773	Exceeds Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Daycare	14-02-2024	
16-02-2024	260097773	Exceeds Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	14-02-2024	TY2401514-003
28-02-2024	260097773		260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	28-02-2024	TY2401856-001
28-02-2024		Within Limit		28-02-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	28-02-2024	TY2401856-002
28-02-2024	260097773	Within Limit		28-02-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	28-02-2024	TY2401856-003
20-03-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	20-03-2024	TY2402593-001
20-03-2024		Within Limit		20-03-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	20-03-2024	TY2402593-002
20-03-2024	260097773	Within Limit		20-03-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	All Gender Washroom	20-03-2024	TY2402593-003
20-03-2024	260097773	Within Limit	260097773	20-03-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	20-03-2024	TY2402593-004
10-04-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	10-04-2024	TY2403333-001
10-04-2024	260097773	Within Limit	260097773	10-04-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Daycare	10-04-2024	TY2403333-002
10-04-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	10-04-2024	TY2403333-003
24-04-2024	260097773	Within Limit	260097773	24-04-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	24-04-2024	TY2403815-001
24-04-2024	260097773	Within Limit	260097773	24-04-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	24-04-2024	TY2403815-002
24-04-2024	260097773	Within Limit	260097773	24-04-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	24-04-2024	TY2403815-003
08-05-2024	260097773	Within Limit	260097773	08-05-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	08-05-2024	TY2404428-001
08-05-2024	260097773	Within Limit	260097773	08-05-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	08-05-2024	TY2404428-002
08-05-2024	260097773	Within Limit	260097773	08-05-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	08-05-2024	TY2404428-003
08-05-2024	500021854	Within Limit	500021854	08-05-2024		Plumbing Standing	Water\Drinking Water - Regulated	Valley Central PS Reg 243 Leads	Valley Central-7A Standing S	08-05-2024	TY2404453-001
08-05-2024	500021854	Within Limit	500021854			Plumbing Flushed	Water\Drinking Water - Regulated	Valley Central PS Reg 243 Leads	Valley Central-7B Flushed F	08-05-2024	TY2404453-002
08-05-2024	500021854		500021854			Plumbing Standing	Water\Drinking Water - Regulated	Valley Central PS Reg 243 Leads	Valley Central-8A Standing	08-05-2024	TY2404453-003
08-05-2024	500021854	Within Limit	500021854			Plumbing Flushed	Water\Drinking Water - Regulated	Valley Central PS Reg 243 Leads	Valley Central-8B Flushed F	08-05-2024	TY2404453-004
08-05-2024		Within Limit	500021854			Plumbing Standing	Water\Drinking Water - Regulated	Valley Central PS Reg 243 Leads	Valley Central-9A Standing S	08-05-2024	TY2404453-005
08-05-2024		Within Limit	500021854			Plumbing Flushed	Water\Drinking Water - Regulated	Valley Central PS Reg 243 Leads	Valley Central-98 Flushed F	08-05-2024	TY2404453-006
22-05-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	22-05-2024	TY2405033-001
22-05-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	22-05-2024	TY2405033-002
22-05-2024	260097773	Within Limit	260097773	22-05-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	22-05-2024	TY2405033-003
05-06-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	05-06-2024	TY2405731-001
05-06-2024	260097773	Within Limit	260097773	05-06-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	05-06-2024	TY2405731-001
05-06-2024	260097773		260097773			Distribution	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	05-06-2024	TY2405731-002
05-06-2024		Within Limit		05-06-2024		Distribution			Water Room Tap	05-06-2024	TY2405731-003
19-06-2024							Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170			
	260097773	Within Limit		19-06-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	19-06-2024	TY2406367-001
19-06-2024	260097773	Within Limit	260097773	19-06-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	19-06-2024	TY2406367-002
19-06-2024	260097773			19-06-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	19-06-2024	TY2406367-003
10-07-2024		Within Limit		10-07-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	10-07-2024	TY2407349-001
10-07-2024	260097773	Within Limit		10-07-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	10-07-2024	TY2407349-002
10-07-2024		Within Limit		10-07-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	10-07-2024	TY2407349-003
24-07-2024		Within Limit		24-07-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	24-07-2024	TY2407969-001
24-07-2024	260097773	Within Limit		24-07-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	24-07-2024	TY2407969-002
24-07-2024	260097773	Within Limit	260097773	24-07-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	24-07-2024	TY2407969-003
09-08-2024	260097773	Within Limit	260097773	09-08-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	09-08-2024	TY2408661-001
09-08-2024	260097773	Within Limit	260097773	09-08-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	09-08-2024	TY2408661-002
09-08-2024	260097773	Within Limit	260097773	09-08-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	09-08-2024	TY2408661-003
22-08-2024	260097773	Within Limit	260097773	22-08-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	21-08-2024	TY2409241-001
22-08-2024	260097773	Within Limit	260097773	22-08-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	21-08-2024	TY2409241-002
22-08-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	21-08-2024	TY2409241-003
11-09-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	11-09-2024	TY2410162-001
11-09-2024	260097773	Within Limit		11-09-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	11-09-2024	TY2410162-002
11-09-2024	260097773			11-09-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	11-09-2024	TY2410162-003
11-09-2024		Within Limit		11-09-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	11-09-2024	TY2410162-004
25-09-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	25-09-2024	TY2410803-001
25-09-2024	260097773			25-09-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	25-09-2024	TY2410803-002
25-09-2024		Within Limit		25-09-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	25-09-2024	TY2410803-002
09-10-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	09-10-2024	TY2410803-003
09-10-2024	260097773	Within Limit	260097773			Distribution	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	09-10-2024	TY2411473-001
09-10-2024	260097773	Within Limit		09-10-2024		Distribution	Water\Drinking Water - Regulated Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170 Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	09-10-2024	TY2411473-002
		Within Limit	260097773			Distribution				23-10-2024	TY2411473-003
24-10-2024	260097773	vvičnin Limit	20009///3	24-10-2024		Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	23-10-2024	112412143-001

24-10-2024	260097773	Within Limit	260097773	24-10-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	23-10-2024	TY2412143-002
24-10-2024	260097773	Within Limit	260097773	24-10-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	23-10-2024	TY2412143-003
06-11-2024	260097773	Within Limit	260097773	06-11-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	06-11-2024	TY2412807-001
06-11-2024	260097773	Within Limit	260097773	06-11-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	06-11-2024	TY2412807-002
06-11-2024	260097773	Within Limit	260097773	06-11-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	06-11-2024	TY2412807-003
20-11-2024	260097773	Within Limit	260097773	20-11-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	20-11-2024	TY2413421-001
20-11-2024	260097773	Within Limit	260097773	20-11-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	20-11-2024	TY2413421-002
20-11-2024	260097773	Within Limit	260097773	20-11-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	20-11-2024	TY2413421-003
11-12-2024	260097773	Within Limit	260097773	11-12-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	11-12-2024	TY2414128-001
11-12-2024	260097773	Within Limit	260097773	11-12-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	11-12-2024	TY2414128-002
11-12-2024	260097773	Within Limit	260097773	11-12-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	11-12-2024	TY2414128-003
18-12-2024	260097773	Within Limit	260097773	18-12-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	18-12-2024	TY2414373-001
18-12-2024	260097773	Within Limit	260097773	18-12-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Daycare Kitchen	18-12-2024	TY2414373-002
18-12-2024	260097773	Within Limit	260097773	18-12-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Distribution Handicap Washroom	18-12-2024	TY2414373-003
18-12-2024	260097773	Within Limit	260097773	18-12-2024	Distribution	Water\Drinking Water - Regulated	Valley Central PS Cistern Reg 170	Water Room Tap	18-12-2024	TY2414373-004