

Water

Water Quality Reports - Grimsby / West Lincoln

The [Grimsby Water Treatment Plant](#) provides water to Grimsby, West Lincoln and a portion of Lincoln.

Current Status

The values below represent the water quality leaving the water treatment plant on the date indicated with the exception of pH which is for distribution water.

These values are updated on a monthly basis and measured by a laboratory that is certified by the Ministry of Environment, Conservation and Parks.

Parameter	Value	Sample Date	Range	Target in Range
Alkalinity	86 mg/L	Dec. 6, 2023	30 - 500 mg/L	✔ Safe and within our expected range
Hardness	107 mg/L	Dec. 6, 2023	100 - 150 mg/L	✔ Safe and within our expected range
pH	7.46	Aug. 28, 2023	6.5-8.5	✔ Safe and within our expected range
E. Coli	Not detected	Jan. 3, 2024	0 counts/100 mL	✔ Safe and within our expected range
Total Coliforms	Not detected	Jan. 3, 2024	0 counts/100 mL	✔ Safe and within our expected range
Lead	Not detected	Aug. 16, 2023	0-0.1 mg/L	✔ Safe and within our expected range
Chloride	26.9 mg/L	Dec. 6, 2023	0 - 250 mg/L	✔ Safe and within our expected range
Sodium	15.2 mg/L	Aug. 16, 2023	0-20 mg/L	✔ Safe and within our expected range
Sulphate	33.7 mg/L	Dec. 6, 2023	0 - 200 mg/L	✔ Safe and within our expected range
Fluoride	Not detected	Dec. 6, 2023	0 - 1.5 mg/L	✔ Safe and within our expected range
Vinyl Chloride	Not detected	Nov. 8, 2023	0-0.001 mg/L	✔ Safe and within our expected range
Calcium	27.1 mg/L	Dec. 6, 2023		No current standards or guidelines for this parameter
Magnesium	9.65 mg/L	Dec. 6, 2023		No current standards or guidelines for this parameter

For more information about the quality of water in your local distribution system, [contact your area municipality](#).

Under Ontario Regulation 170/03, Niagara Region and the area municipalities are responsible for providing water quality reports.

Reports

2023

- [2023 Annual Water Quality Report](#)
- [2023 Summary Report](#)

2022

- [2022 Annual Water Quality Report](#)
- [2022 Summary Report](#)

2021

- [2021 Annual Water Quality Report](#)
- [2021 Summary Report](#)

2020

- [2020 Annual Water Quality Report](#)
- [2020 Summary Report](#)

Contact

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