

2020 SUMMARY REPORT FOR MUNICIPALITIES

Lakefield Water Treatment Plant

PERIOD: JANUARY 1, 2020 – DECEMBER 31, 2020



Municipal Drinking Water Licence: 149-102, Issue No.6

Municipal Waterworks No: 220000488

January 27, 2021

Capability of Water System

The annual summary of water delivered in 2020 is as follows:

Month	Average Day (m ³ /d)	Maximum Day (m ³ /d)	Peak Flows (L/m)
January	1,481.72	1,836.30	1,275.21
February	1,362.71	1,764.80	1,225.56
March	1,259.27	1,553.60	1,078.89
April	1,084.13	1,355.80	941.53
May	1,126.52	1,809.60	1,256.67
June	1,564.49	2,173.70	1,509.51
July	1,716.75	2,552.80	1,772.78
August	1,356.76	1,890.80	1,313.06
September	1,229.79	1,554.00	1,079.17
October	1,248.81	1,907.50	1,324.65
November	1,275.80	1,642.70	1,140.76
December	1,365.34	1,676.60	1,164.31
Rated Capacity	----	3,594.24 m ³ /day	----
Maximum Taken per day (Permit to Take Water 1661-98BHHG)		3,594.00 m ³ /day	2,500

Submission of this Report

Schedule 22, section 22-2(1) of O. Reg. 170/03 under the Safe Drinking Water Act requires this report be submitted to the Township of Selwyn Council as it is the Lakefield drinking water system owner.

Period Covered by this Report

Schedule 22, section 22-2(5) of O. Reg. 170/03 under the Safe Drinking Water Act requires this report cover the period of January 1, 2020 to December 31, 2020.

Failure to Meet Requirements of the Safe Drinking Water Act and Regulations

There are no known failures to meet the requirements of the Safe Drinking Water Act, 2002 or any current regulation made under this Act.

Failure to Meet Requirements of the Municipal Drinking Water Licence

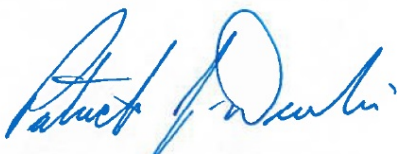
There are currently no known failures to meet the requirements of the terms and conditions of Municipal Drinking Water Licence, number 149-102, Issue No.6.

Failure to Meet Requirements of Provincial Officer Orders

There were no Provincial Officer's Orders issued during the period covered by this report. Any previously, issued orders have been addressed. There are currently no known failures to meet the requirements of the terms and conditions of any Provincial Officer's Orders.

The Municipal Drinking Water Licence rates the plant at 3,594.24 m³/day therefore there were no exceedences of this rating. The Permit to Take Water allows a maximum taking of 3,590 m³/day; therefore there were no exceedences of this permit.

This report has been prepared by Patrick J. Devlin, HBSc., PUG Services Corp., representative of the contracted operating authority.



Patrick J. Devlin, HBSc.
Vice-President, Water Utility Services
PUG Services Corp.