



OPERATIONS DEPARTMENT MEMORANDUM

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TO: MAYOR J. LEHMAN AND MEMBERS OF COUNCIL

**FROM: D. FRIARY
DIRECTOR OF OPERATIONS**

**NOTED: A. MILLER, RPP
GENERAL MANAGER OF INFRASTRUCTURE AND GROWTH MANAGEMENT**

M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

RE: 2019 LANDFILL ANNUAL MONITORING REPORTS (ALL WARDS)

DATE: AUGUST 10, 2020

The purpose of this Memorandum is to provide members of Council with information related to the performance of the City of Barrie Landfill Operations and Environmental Monitoring Program which operates under Environmental Compliance Approval (ECA) A250101 issued by the Ministry of the Environment, Conservation and Parks (MECP). The details of annual performance are provided to the MECP in the form of Annual Reports prepared by the Solid Waste Operations section of the Operations Department.

In May and December of 2019, the City received technical review and recommendation comments from the MECP pertaining to the 2015, 2016, 2017, and 2018 Operations and Annual Monitoring Reports. The City acknowledged receipt of the MECP technical review comments and recommendations in the 2019 Landfill Annual Monitoring Report and any discussion and associated resolutions will be captured and documented under a separate cover in 2020.

The results from the 2019 environmental monitoring program indicate that the environmental control systems in place are serving their intended purpose to contain impacts from the landfill. In 2019 there were no releases from the landfill site and compliance was maintained for the duration of the reporting period. The Report was digitally submitted to the MECP on June 30, 2020 and digital copies of the Reports can be made available upon request.

Appendix 1 – 2019 Annual Operations Report

Appendix 2 – 2019 Annual Monitoring Report

Appendix 3 – 2019 Leachate, Purge Well and Gallery Collection System Inspection

Please contact Sandy Coulter, Manager of Wastewater Operations, at extension 5826 for further information.