

Manitoba Conservation and Climate
Environmental Compliance and Enforcement Branch
1007 Century Street
Winnipeg, MB R3H 04W
Attention: Ms. Kristal Harman, Director

February 26, 2021

RE: JANUARY 2021 MONITORING REPORTS FOR THE CITY OF WINNIPEG WATER POLLUTION CONTROL CENTRES

The January 2021 Monitoring Reports for the West End Water Pollution Control Centre (WEWPCC), North End Water Pollution Control Centre (NEWPCC), and South End Water Pollution Control Centre (SEWPCC) are attached. This information is provided under compulsion of law in accordance with the requirements of Environment Act Licences (EALs) #2669 E RR, #2684 RRR and #2716 RR.

Please note the following respecting the report for EAL #2669 E RR:

1. The TSS results met the licence limit in January.
2. There was no result for cBOD5 on January 6 due to a QC failure; the cBOD5 results met the licence limit in January.
3. The ammonia results and the total phosphorus and total nitrogen thirty-day rolling averages met the licence limits in January.
4. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in January.

Environment Act Licence #2684 RRR requires the City to meet nutrient limits by January 31, 2019; the City will not be able to achieve the nutrient removal limits at the NEWPCC until it is fully upgraded. Results are reported under the limits listed under Clause 28 of EAL #2684 RRR, please note the following:

1. The TSS results met the licence limit in January.
2. There were no results for BOD5 and cBOD5 on January 6 due to a QC failure; the cBOD5 results met the licence limit in January.
3. The total phosphorus and total nitrogen thirty-day rolling averages exceeded the licence limits in January.
4. The ammonia results met the licence limit in January.
5. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in January.

Please note the following respecting the report for EAL #2716 RR:

1. The TSS results met the licence limit in January.
2. There were no results for BOD5 and cBOD5 on January 6 due to a QC failure; the cBOD5 results met the licence limit in January.
3. The monthly geometric mean for *E. coli* met the licence limit in January.

Please let me know of any concerns or questions respecting this submission. I can be reached by telephone at 204-986-8359 or by email at rgrosselle@winnipeg.ca.

Yours sincerely,

Original signed by R. Grosselle
(Signed original available upon request)

R. Grosselle
Manager of Environmental Standards

NC

Enclosures

cc: M. L. Geer, CPA, CA (e-mail)
C. Carroll, P. Eng (e-mail)