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Manitoba Conservation and Climate Environmental Compliance and Enforcement Branch 1007 Century Street Winnipeg, MB R3H 04W

Attention: Ms. Shannon Kohler, Regional Director

March 30, 2020

RE: FEBRUARY 2020 MONITORING REPORTS FOR THE CITY OF WINNIPEG WATER POLLUTION CONTROL CENTRES

The February 2020 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 under the 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 February.
- 2. The cBOD5 results met the licence limit in February.
- 3. The ammonia results and the total phosphorus and total nitrogen thirty-day rolling averages met the licence limits in February.
- 4. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in February.

Environment Act Licence #2684 RRR requires the City to meet nutrient limits by December 31, 2019. The City will not be able to achieve the nutrient removal limits at the NEWPCC until it is fully upgraded; an interim phosphorus reduction plan has been implemented effective February 1, 2020. Compliance results will be 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 February.
- 2. The cBOD5 results met the licence limit in February.
- 3. The total phosphorus and total nitrogen thirty-day rolling averages exceeded the licence limits in February.
- 4. The ammonia results met the licence limits in February.
- 5. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in February.



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

- 1. The TSS results met the licence limit in February.
- 2. The cBOD5 results met the licence limit in February.
- 3. The monthly geometric mean for *E. coli* met the licence limit in February.

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)