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June 27, 2019

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Manitoba Sustainable Development Environmental Compliance and Enforcement Branch 1007 Century Street Winnipeg, MB R3H 04W

Attention: Mr. Scott Davies, Acting Regional Director

RE: MAY 2019 MONITORING REPORTS FOR THE CITY OF WINNIPEG WATER POLLUTION CONTROL CENTRES

The May 2019 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 #2669 E RR, #2684 RRR and #2716 RR.

We continue to investigate the cause of the intermittent BOD5 and cBOD5 QC failures and take steps to correct the issue. As a precaution, we have also had a contract laboratory perform BOD5 and cBOD5 analysis since February 26; we have reported these contract lab results for the days we experienced QC failures.

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

- 1. The TSS results exceeded the licence limit in May due to seasonal pond turnover and increased wildlife activities.
- 2. The cBOD5 results met the licence limit in May.
- 3. The ammonia results and the total phosphorus and total nitrogen thirty-day rolling averages met the licence limits in May.
- 4. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in May.

Please note the following respecting the report for Licence #2684 RRR:

- 1. The TSS results exceeded the licence limit on three days in May due to intermittent high flows and bypass events.
- 2. The BOD5 results exceeded the licence limit on three days in May due to intermittent high flows and bypass events.
- 3. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in May.



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

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

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 Manager of Environmental Standards

NC

Enclosures

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