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March 1, 2019

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

Attention: Mr. Don Labossiere, Regional Director

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

The January 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.

There were no results for BOD5 and cBOD5 for 17 days in January due to QC failures. We continue to investigate the cause of the QC failures.

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

- 1. The TSS results met the licence limit in January.
- 2. 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. There were no results for *E.coli* on January 10 and fecal coliform on January 13 due to external lab errors; the monthly geometric means for fecal coliform and *E. coli* met the licence limits in January.

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

- 1. The TSS results exceeded the licence limit on one day in January due to a disturbance of the sample line caused by maintenance activities.
- 2. The BOD5 results met the licence limit in January.
- 3. There were no results for *E.coli* on January 9 and fecal coliform on January 12 due to external lab errors. The monthly geometric means for fecal coliform and *E. coli* exceeded the licence limits in January due to increased scheduled maintenance activities in the UV facility prior to planned shutdowns for the power upgrade project.



- 1. The TSS results met the licence limit in January.
- 2. The cBOD5 results met the licence limit in January.
- 3. There was no result for *E. coli* on January 10 due to an external lab error; 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 Manager of Environmental Standards

NC

Enclosures

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