

Water and Waste Department • Service des eaux et des déchets

Environmental Standards Division • Division des Normes Environnementales

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040-17-08-15-00 040-17-08-35-00

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

EMS

Attention: Mr. Don Labossiere, Regional Director

RE: JANUARY 2018 MONITORING REPORTS FOR THE WEST END WATER POLLUTION CONTROL CENTRE LICENCE NO. 2669 E RR, THE NORTH END WATER POLLUTION CONTROL CENTRE LICENCE NO. 2684 RRR AND THE SOUTH END WATER POLLUTION CONTROL CENTRE LICENCE NO. 2716 RR

The January 2018 Monitoring Reports for Licence No. 2669 E RR issued for the City of Winnipeg West End Water Pollution Control Centre (WEWPCC), Licence No. 2684 RRR issued for the City of Winnipeg North End Water Pollution Control Centre (NEWPCC) and Licence No. 2716 RR issued for the City of Winnipeg 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.

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

- 1. The TSS results met the licence limit in January.
- 2. There were no results for cBOD5 on January 10 and 29 due to QC failures; 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 was no sample submitted for fecal coliform and *E. coli* analysis on January 1 due to a sample leak and no result for fecal coliform on January 18 due to a technician error; 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 met the licence limit in January.
- 2. There were no results for BOD5 and cBOD5 on January 10 and 29 due to QC failures; the BOD5 result exceeded the licence limit on one day in January due to the occurrence of nitrification, as we have indicated in earlier monitoring submissions and shown through testing.
- 3. 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 #2716 RR:

- 1. The TSS results met the licence limit in January.
- 2. There were no results for BOD5 and cBOD5 on January 10 and 29 due to QC failures; the cBOD5 results met the licence limits in January.
- 3. There was no grab sample on January 6 because the sample collection site could not be accessed due to a frozen door; 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:

R. Grosselle Manager of Environmental Standards

NC

Enclosures

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