

Water and Waste Department · Service des eaux et des déchets

Environmental Standards Division • Division des Normes Environnementales

December 28, 2018 Our File No: 040-17-08-29-00

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

Manitoba Sustainable Development Environmental Compliance and Enforcement Branch 1007 Century Street

EMS

Winnipeg, MB R3H 04W

Attention: Mr. Don Labossiere, Regional Director

RE: NOVEMBER 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 November 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 exceeded the licence limit on 12 days in November due to algae die off and high geese population in the polishing cells.
- 2. The cBOD5 results met the licence limit in November.
- 3. The ammonia results and the total phosphorus and total nitrogen thirty-day rolling averages met the licence limits in November.
- 4. The monthly geometric means for fecal coliform and E. coli met the licence limits in November.

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

- The TSS results met the licence limit in November.
- 2. The BOD5 results met the licence limit in November.
- 3. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in November.

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

- 1. There was no 24-hour composite sample on November 2 due to a temporary shut-down to accommodate plant upgrade activities.
- 2. The TSS results exceeded the licence limit on three days in November due to high sludge blankets and poor settling in the secondary clarifiers. Operations staff are taking measures to mitigate this issue.
- 3. The cBOD5 results met the licence limit in November.
- 4. The monthly geometric mean for E. coli met the licence limit in November.

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

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Enclosures

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