

Water and Waste Department • Service des eaux et des déchets

December 23, 2016

Our Files: 040-17-08-29-00 040-17-08-15-00

040-17-08-15-00

Don Labossiere
Director, Environmental Compliance and Enforcement
Manitoba Sustainable Development
1007 Century Street
Winnipeg MB R3H 0W4

Dear Mr. Labossiere:

RE: NOVEMBER 2016 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 2016 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 November.
- 2. There was no result for cBOD5 on November 22 due to a QC failure; the cBOD5 results met the licence limit in November.
- 3. There was no result for ammonia on November 10 due to a sample contamination. The ammonia results met the licence limit in November.
- 4. The total phosphorus and total nitrogen thirty-day rolling averages met the licence limits in November.
- 5. 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:

- 1. The TSS results exceeded the licence limit on 2 days in November due to intermittent high flows and bypass events.
- 2. There were no results for BOD5 and cBOD5 on November 22 due to a QC failure. The BOD5 results exceeded the licence limit on 4 days in November. The BOD5 result exceeded the licence limit on November 9 and 13 due to the occurrence of nitrification and the BOD5 result exceeded the licence limit on November 28 and 29 due to intermittent high flows and bypass events.
- 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. The TSS results met the licence limit in November.
- 2. There were no results for BOD5 or cBOD5 on November 22 due to a QC failure; the cBOD5 results met the licence limit in November.
- 3. 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 may 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 Attachments

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

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