

Water and Waste Department • Service des eaux et des déchets

September 30, 2015

Our Files: 040-17-08-29-00 040-17-08-15-00 040-17-08-35-00

Don Labossiere, Regional Director Manitoba Conservation and Water Stewardship Environmental Compliance and Enforcement Branch 1007 Century Street Winnipeg MB R3H 0W4

Dear Mr. Labossiere:

## RE: AUGUST 2015 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 August 2015 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. There were no results for the 24 hour composite sample on August 2, 3, and 5 due to a sampler malfunction.
- 2. There were no results for the grab sample on August 6 and 13 due to a technician error.
- 3. The TSS results met the licence limit in August.
- 4. There were no cBOD5 results on August 4 and from August 22 to 25 due to quality control failures. The cBOD5 results met the licence limit in August.
- 5. The monthly geometric mean for fecal coliform and E. coli met the licence limits in August.

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

- 1. The TSS results exceeded the licence limit on August 5, 12, 21, 22 and 23 due to intermittent high flow and by-pass events. The flow exceeded 380 ML/day on August 22 and 23, therefore, in accordance with the licence, the TSS values on these days are not considered to be exceedences.
- There was no cBOD5 result on August 4, no BOD5 result on August 6, and no BOD5 and cBOD5 results from August 22 to 25 due to quality control failures. The BOD5 results exceeded the licence limit on 2 days in August due to intermittent high flow and by-pass events.
- 3. The monthly geometric mean for fecal coliform and E. coli exceeded the licence limits in August due to intermittent high flow and by-pass events.

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

- 1. The TSS result exceeded the licence limit on August 22, however the flow exceeded 98.6 ML/day, therefore, in accordance with the licence, the TSS value on this day is not considered to be an exceedence.
- 2. There was no cBOD5 result on August 4, no BOD5 result on August 6, and no BOD5 and cBOD5 results from August 22 to 25 due to quality control failures. The cBOD5 results met the licence limit in August.
- 3. The monthly geometric mean for E. coli met the licence limit in August.

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 <u>rgrosselle@winnipeg.ca</u>.

Thank you for your ongoing cooperation and understanding in this matter.

Yours sincerely,

Original signed by:

R. Grosselle Manager of Environmental Standards

RG Attachments

c: D. P. Sacher, P.Eng. (e-mail) C. Carroll, P.Eng. (e-mail)

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-2-

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