

Water and Waste Department • Service des eaux et des déchets

June 30, 2015

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

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

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

Dear Mr. Labossiere:

RE: MAY 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 May 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. The TSS results exceeded the licence limit on 11 days in May. The elevated TSS values continue to be a result of seasonal pond turnover and increased wildlife activities.
- 2. There were no cBOD5 results from May 16 to May 21 due to quality control failures. The cBOD5 results met the licence limit in May.
- 3. The ammonia results, the total nitrogen and total phosphorus thirty-day rolling averages met the licence limits in May.
- 4. The monthly geometric mean for fecal coliform and E. coli met the licence limits in May.

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

- 1. The TSS results exceeded the licence limit on May 14, 16, 17 and 28 due to intermittent high flows and bypass events. The flow exceeded 380 ML/day on May 14 and May 17 therefore in accordance with the licence, the TSS values from those days are not considered to be exceedences.
- 2. There were no BOD5 results from May 17 to May 21 due to quality control failures. The BOD5 result exceeded the licence limit on May 14 due to intermittent high flows and bypass events. The flow exceeded 380 ML/day on May 14 therefore in accordance with the licence, the BOD5 value from that day is not considered to be an exceedence.
- 3. The monthly geometric mean for fecal coliform and E. coli met the licence limits in May.

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

- 1. The TSS result exceeded the licence limit on May 14 and 17 due to intermittent high flows and bypass events. The flow exceeded 98.6 ML/day on May 17 therefore in accordance with the licence the TSS value from that day is not considered to be an exceedence.
- 2. There were no cBOD5 results from May 16 to May 21 due to quality control failures. The cBOD5 result exceeded the licence limit on 1 day in May due to intermittent high flows and bypass events.
- 3. The monthly geometric mean for E. coli met the licence limit set in May.

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.

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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