

## Water and Waste Department • Service des eaux et des déchets

Environmental Standards Division • Division des Normes Environnementales

April 28, 2017

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 Winnipeg, MB R3H 04W

Attention: Mr. Don Labossiere, Regional Director

## RE: MARCH 2017 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 March 2017 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 result exceeded the licence limit on 1 day in March due to run-off flow entering the polishing pond.
- 2. The cBOD5 results met the licence limit in March.
- 3. The ammonia results met the licence limit in March.
- 4. The total phosphorus and total nitrogen thirty-day rolling averages met the licence limits in March.
- 5. The monthly geometric means for fecal coliform and *E. coli* met the licence limits in March.

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

- 1. The TSS result exceeded the licence limit on eight days in March due to intermittent high flows and bypass events. The flow exceeded 380 ML/day on March 30, therefore in accordance with the licence, the TSS values for this day is not considered to be an exceedence.
- 2. The BOD5 result exceeded the licence limit on five days in March due to intermittent high flows and bypass events.
- 3. The monthly geometric means for fecal coliform and E. coli met the licence limits in March.



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

- 1. There was no 24-hour composite sample on March 28 due to a sampler malfunction.
- 2. The TSS result exceeded the licence limit on two days in March due to intermittent high flows and bypass events. The flow exceeded 98.6 ML/day on March 30, therefore in accordance with the licence, the TSS value for this day is not considered to be an exceedence.
- 3. The cBOD5 result exceeded the licence limit on one day in March due to an intermittent high flow and bypass event.
- 4. The monthly geometric mean for *E. coli* met the licence limit in March.

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>.

Yours sincerely,

Original signed by R. Grosselle:

R. Grosselle Manager of Environmental Standards

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Enclosures

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