

Water and Waste Department • Service des eaux et des déchets

July 30, 2013

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
123 Main Street
Winnipeg MB R3C 1A5

Dear Mr. Labossiere:

RE: JUNE 2013 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

Attached please find the June 2013 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). 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. We are pleased to report that the ammonia results have met the limit set in the licence. The total nitrogen and total phosphorus thirty-day rolling averages met the limits set in the licence in June.
- 2. The TSS results met the limit set in the licence in June.
- 3. There were no cBOD5 results on June 18, 25, and 26 due to technician errors and on June 29 and 30 due to instrument malfunctions. The cBOD5 results met the limit set in the licence in June.
- 4. We are pleased to report that during the month of June the fecal coliform and E. coli results met the limits set in the licence.

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

- 1. The TSS results exceeded the licence limit on 4 days in June. The high TSS values were due to intermittent high flows and bypass events.
- 2. There was no cBOD5 result on June 18 and no results for cBOD5 and BOD5 on June 26 due to technician errors. There were no cBOD5 and BOD5 results on June 29 and 30 due to instrument malfunctions. The BOD5 results exceeded the licence limit on 3 days in June. The high BOD5 values were due to intermittent high flows and bypass events.

3. We are pleased to report that during the month of June the fecal coliform and E. coli results met the limits set in the licence.

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

- 1. There was no final effluent grab sample on June 12 and no 24 hour composite sample on June 28 due to technician errors.
- 2. The TSS results exceeded the licence limit on 2 days in June resulting in exceedances over the yearly 98% threshold provided in the licence. The high TSS values were due to intermittent high flows and bypass events which contributed to the increased TSS results. The incidents were reported on June 21 and 25 to the Environmental Accident Reporting Line per the Licence. Confirmatory e-mails were sent to you on June 21 and 25.
- 3. There were no cBOD5 results on June 18, 25, and 26 due to technician errors and on June 29 and 30 due to instrument malfunctions. The cBOD5 results met the limit set in the licence in June.
- 4. We are pleased to report that during the month of June the E. coli result met the limit set in the licence.

Please let me know of any concerns or questions respecting this submission. I may be reached by telephone at 204-986-4807 or by email at kkjartanson@winnipeg.ca.

Thanks for your ongoing cooperation and understanding in this matter.

Yours sincerely,

Original signed by:

K.J.T. Kjartanson, P.Eng. Manager of Environmental Standards

KJTK/rg Attachments

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

C. Carroll, P.Eng.

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