

Water and Waste Department • Service des eaux et des déchets

March 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
123 Main Street
Winnipeg MB
R3C 1A5

Dear Mr. Labossiere:

RE: FEBRUARY 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

Attached please find the February 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). 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 limit set in the licence in February.
- 2. There were no cBOD5 results on February 7 and 8 due to quality control failures. The cBOD5 results met the limit set in the licence in February.
- 3. The ammonia results, the total nitrogen and total phosphorus thirty-day rolling averages met the limits set in the licence for February.
- 4. The monthly geometric mean for fecal coliform and E. coli met the limits set in the licence in February.

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

- 1. There were no final effluent 24 hour composite samples on February 17 and 24 due to sampler malfunctions.
- 2. The TSS results exceeded the licence limit on 2 days in February. The cause of the exceedance is unknown.
- 3. There were no BOD5 results on February 7 and 8 due to quality control failures. The BOD5 results exceeded the limit set in the licence on 10 days in February. As indicated in earlier monitoring submissions, we have shown through testing that these high results are due to nitrification occurring.

4. The monthly geometric mean for fecal coliform and E. coli exceeded the limits set in the licence in February. We are continuing to investigate the root cause of the coliform compliance issues.

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

- 1. There was no final effluent 24 hour composite sample on February 25 because the sampler was offline due to construction activities at the plant.
- 2. There were no cBOD5 results on February 7 and 8 due to quality control failures. The cBOD5 results met the limit set in the licence in February.
- 3. The TSS results met the limit set in the licence in February.
- 4. The monthly geometric mean for E. coli met the limit set in the licence in February.

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.

Thanks 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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