



Water and Waste Department • Service des eaux et des déchets

November 29, 2012

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: OCTOBER 2012 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 October 2012 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 October.
2. The TSS results met the limit set in the licence in October.
3. There were no cBOD5 results on October 11 and 28 due to quality control failures. The cBOD5 results met the limit set in the licence in October.
4. During the month of October the geometric mean for the fecal coliform and E. coli results were exceeded. The coliform levels are believed to be as a result of the high geese population at the ponds. We have completed the sampling program mentioned in the previous submission and are currently reviewing the results to determine if the geese are the cause of the high coliform values.

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

1. There was no 24 hour composite effluent sample on October 5 because the sample collected was not representative.
2. The TSS results met the limit set in the licence on 26 days in October. The high TSS results were due to intermittent high flows.
3. There were no BOD5 and cBOD5 results on October 11 and 28 due to quality control failures. On October 4 and 8, the BOD5 values exceeded the limit set in the licence.

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4. We are pleased to report that during the month of October 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. The TSS results met the limit set in the licence on 29 days in October.
2. There were no cBOD5 results on October 11 and 28 due to quality control failures and October 23 due to a sample preparation error. The cBOD5 results met the limit set in the licence in October.
3. There were no results for E. coli on October 6 and 8 due to a contract laboratory error. We are pleased to report that during the month of October the E. coli results met the limit set in the licence.

Please let me know of any concerns or questions respecting this submission. I may be reached at the below address, 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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