



Water and Waste Department • Service des eaux et des déchets

August 31, 2005

Our Files: 040-17-08-27-00
040-17-08-15-00

Mr. Mike Van Den Bosch, P.Eng.
Environmental Assessment and Licensing Branch
Manitoba Conservation
Suite 160 – 123 Main Street
Winnipeg, Manitoba
R3C 1A5

Dear Mr. Van Den Bosch:

**RE: JULY 2005 MONITORING REPORTS FOR THE WEST END WATER
POLLUTION CONTROL CENTRE LICENCE NO. 2669 E R AND THE NORTH
END WATER POLLUTION CONTROL CENTRE LICENCE NO. 2684 R**

Attached please find the July 2005 Monitoring Reports for Licence No. 2669 E R issued for the City of Winnipeg West End Water Pollution Control Centre (WEWPCC) and Licence No. 2684 R issued for the City of Winnipeg North End Water Pollution Control Centre (NEWPCC).

Please note the following respecting the report for Licence #2669 E R:

1. On July 1, 2 and 15 there were lab errors resulting in no result for TP.
2. On July 17, 18 and 19 there were a series of invalid samples collected because of compressor problems at the sampling location.
3. On July 23 there were electrical problems with the sampler resulting in no sample.

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

1. In accordance with the letter from Ms. Tracey Braun, M.Sc., of your Department dated August 17, 2005, information notes have been added to the monthly report stating that final effluent flow data is not available. Raw flows will be provided until an effluent flow-measuring device has been installed. A note was also added advising that secondary treatment by-pass normally occurs when the plant flow exceeds 400 ML.
2. On July 1 to 18, the secondary treatment process was by-passed due to high river levels. The wastewater received primary treatment only during this period. The secondary process was fully restored at the plant by July 22.
3. On July 5, 12, 13, 14, 15 and 18, errors in sample dilution resulted in "greater than" results being reported for cBOD5. This was due to higher final effluent strengths than expected. The analytical protocol has been revised to correct this problem.
4. On July 5 and 12 and on July 21 no results were provided for fecal coliform and E. coli with respect to the former and for fecal coliform with respect to the latter. This was due to lab error at Enviro Test Laboratory.
5. On July 31 the sample tap was not flowing resulting in no sample.

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Please let me know of any concerns or questions respecting this submission. I may be reached at the above address, by telephone at 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:kk:pr
Attachments

c: Cliff Lee, P.Eng., Assistant Director of Red River Region
B.D. MacBride, P.Eng.
W.J. Borlase, P.Eng.
M.A. Shkolny, P.Eng.

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