

Water and Waste Department • Service des eaux et des déchets

March 25, 2011

Our File: 040-18-18-55-00

Ms. Kim Philip, P.Eng. Office of Drinking Water Manitoba Water Stewardship 1007 Century Street Winnipeg, Manitoba R3H 0W4

Dear Ms. Philip:

RE: 2010 ANNUAL REPORT - CITY OF WINNIPEG WATER SUPPLY SYSTEM

Please find enclosed the 2010 Annual Report for the City of Winnipeg Water Supply System in accordance with Operating Licence PWS-09-412RR Section 5.11 and the Drinking Water Safety Act, Manitoba Regulation 40/2007, Section 32.

This annual report covers the following requirements described in Section 32 of the Drinking Water Safety Act. The content is noted below:

1. Changes to the annual report.

On July 1, 2010 the City of Winnipeg was issued a revised Public Drinking Water System Operating Licence to reflect the commissioning of the Water Treatment Plant in December 2009. Several sample locations and reports have changed to further comply with the requirements of the revised licence.

2. "Section 32(2)(a) a brief description of the drinking water system, including its water supply source."

Provided therein.

- 3. "Section 32(2)(b) a description of the disinfection methods used." Provided therein.
- 4. "Section 32(2)(c)a list of all bacteriological, chemical, physical and microbial drinking water quality standards that apply to the water system."

The test results are provided in Appendix A.

5. "Section 32(2)(d) a summary of any incidents of failure to meet a drinking water quality standard, and a description of corrective action."

Included in this report is a table that summarizes all the occasions where test results did not meet the guideline and a description of the corrective actions taken in 2010.

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6. "Section 32(2)(e) a summary of the information contained in the records made under Section 31."

Monthly compliance reports are provided in Appendix B.

- 7. "Section 32(2)(f) a description of any drinking water safety orders issued." No drinking water safety orders were issued to the City of Winnipeg in 2010.
- 8. "Section 32(2)(g) a description of any boil water advisories issued." No boil water advisories were issued to the City of Winnipeg in 2010.
- 9. "Section 32(2)(h) a summary of any charges laid, pending or disposed of for an offence."

No charges were laid, pending or disposed of for any offences against the City of Winnipeg in 2010.

10. "Section 32(2)(i) a description of any major expenses incurred to repair, replace or install equipment."

Provided therein.

11. "Section 32(2)(j) any other information or description of any other activities." The City of Winnipeg does not have any additional information to be submitted.

In accordance with Section 5.13 of the Operating Licence and Section 34 of the Drinking Water Safety Act, a copy of this annual report will be posted on the departmental website as soon as practicable.

As per the monitoring requirements set out in Table 2 of the City of Winnipeg's operating licence, turbidity, free and total chlorine, UV and corrective action compliance reports are being submitted on an ongoing monthly basis. Bacteriological reports and chlorine residual results are sent directly to your office by the analytical laboratory that does the bacteriological testing of samples.

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 e-mail 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 Enclosures

c: B.D. MacBride, P.Eng.

D.P. Sacher, P.Eng.

M.A. Shkolny, P.Eng

Dr. M. Routledge, Winnipeg Regional Health Authority

Dr. S. Roberecki, Manitoba Health

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