

Water and Waste Department • Service des eaux et des déchets

March 28, 2012

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

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

Dear Ms. Philip:

## RE: 2011 ANNUAL REPORT - CITY OF WINNIPEG WATER SUPPLY SYSTEM

Please find enclosed the 2011 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 Regulation. The content is noted below:

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

2. "Section 32(2)(b) a description of the disinfection methods used." Provided therein.

- "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.
- 4. "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 2011.

5. "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.

6. "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 2011.

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Environmental Standards Division • Division des normes environnementales 2230 Main Street • 2230, Rue Main • Winnipeg • Manitoba R2V 4T8 tel/tél. (204) 986-4684 • fax/télec. (204) 339-2147 • www.winnipeg.ca

7. "Section 32(2)(g) a description of any boil water advisories issued." No boil water advisories were issued to the City of Winnipeg in 2011.

8. "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 2011.

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

10. "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.

To comply with the requirements of Section 5.12 of our Operating Licence and Section 32(3) of the Drinking Water Safety Regulation, we have proposed to send our customers an annual informational insert in the water bills to inform the public that the annual report has been prepared and how a free copy can be obtained. On March 14, 2012, the Office of Drinking Water approved our proposal.

In accordance with Section 5.13 of the Operating Licence and Section 32(4) of the Drinking Water Safety Regulation, a copy of this annual report will be posted on the departmental website within one month.

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 <u>kkjartanson@winnipeg.ca</u>.

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: D.P. Sacher, P.Eng.
T. Josephson, P.Eng.
G. Patton, P.Eng
Dr. M. Routledge, Winnipeg Regional Health Authority
Dr. S. Roberecki, Manitoba Health
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