

Sustainable Development
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January 15, 2019.

Dan Gagne, CAO Town of Altona Box 1630, Altona, MB. ROG 0B0

# 2018 Annual Compliance Audit

Dear Mr. Gagne:

Please find enclosed the 2018 Annual Compliance Audit for the Town of Altona Public Water System (PWS). The report compares water system compliance to *The Drinking Water Safety Act* and its supporting regulations, and the terms and conditions of the water system's current operating licence (PWS-08-153-01).

Where non-compliance items are identified, the issues do not necessarily translate into increased public health risk. The Office of Drinking Water uses processes, including boil water advisories, to notify water users of a public health risk.

Please review the following terms and conditions of your operating licence to ensure ongoing compliance:

- Water quality sampling frequencies identified in *Table 2*.
- Water System Assessment (due date: March 1, 2020)
- 2018 Public Water System Annual Report (due date: March 31, 2018)
- Advisory Notification Plan (due date: May 1, 2018)

Water suppliers are reminded to immediately notify the Office of Drinking Water of any condition(s) that may affect the ability of the water system to produce or deliver safe drinking water. These conditions include:

- treatment upsets, bypass conditions, operation outside of licence conditions
- contamination of source or treated water
- a disinfection, filtration, or distribution system failure

Operational Guidelines to assist operators in meeting regulatory obligations for monitoring and reporting under The Drinking Water Safety Act, including Seasonal System and Emergency Reporting requirements, can be found on our website at: <a href="https://www.gov.mb.ca/drinkingwater">www.gov.mb.ca/drinkingwater</a>.

#### **Additional Information**

Beginning in 2019, the requirement to submit a compliance plan will be removed from operating licences as they are renewed or amended. Section 8 of the Drinking Water Quality Standard Regulation states that the director may require water systems to submit a plan if they are not in compliance with a drinking water standard that details when and how the water supply will come into compliance with the standard. Water systems will be notified in writing if a plan is requested.

Health Canada has completed their review on National Guidelines, including algae (total microcystin toxins) manganese and lead. The new guidelines are expected to be finalized and posted with minor changes following the public consultation stage. Owners and operators are encouraged to review Health Canada's guidelines and related chemistry results to determine what impact they may have on your water supply. You will receive notification of any changes to Health Canada's Guidelines for Canadian Drinking Water Quality and Manitoba Standards should they affect your water supply.

Beginning April 1, 2019, the Office of Drinking Water will begin posting PWS Operating Licences and a copy of the most recent chemistry analysis on our public website.

The 2018 Annual Compliance Audit is based on information submitted to this office. If you have questions regarding non-compliance items identified in this audit, please review your records prior to contacting this office. If your records conflict with the audit information, please call me at (204) 795-6908.

Sincerely,

Kale Black

Senior Regional Drinking Water Officer

**Enclosures** 

e-copy: Clint Derksen, Operator - clint.derksen@altona.ca

#### **Sustainable Development**

#### 2018 Annual Compliance Audit

Water System: ALTONA ( RED RIVER REGIONAL ) - PWS

Code: 4.00

Water System Owner: Town of Altona

Water System Operating Licence: PWS-08-153-01 Expiry Date: November 30, 2018

- 1) This report documents the Altona (Red River Regional) Public Water System compliance for the period from January 1 to December 31, 2018.
- 2) Addendum A to this report provides specific information on the non-compliance incidents identified in the summary below.
- 3) Other than the information provided in attached Addendum A, the water supplier has complied with The Drinking Water Safety Act, its supporting regulations, and the terms and conditions of the water system's current operating licence
- 4) This report is based on information submitted by the water supplier, agents of the water supplier, and / or the Province of Manitoba.

#### **Summary of Non-Compliance Incidents:**

Failure to Meet Chemical Requirements

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Addendum A: Record of Non-Compliance

Water System: ALTONA (RED RIVER REGIONAL) - PWS

Report period: January 1, 2018 to December 31, 2018.

## **Enforcement Action Taken**

Date	Incident	Outcome
	None reported	

## **Disinfection Requirements**

Date	Incident	Outcome
	None reported	

#### **Bacteriological Requirements**

Date	Incident	Outcome
	None reported	

## **Microbial Requirements**

Date	Incident	Outcome
	None reported	

# **Turbidity Requirements**

Date	Incident	Outcome
	None reported	

# **Chemical Requirements**

Date	Incident	Outcome
	Failure to meet the trihalomethane standard of less than or equal to 0.10 mg/L	Non-compliant

## **Operational Requirements**

Date	Incident	Outcome
	None reported	