

Derek Clarke, Drinking Water Officer Office of Drinking Water, Manitoba Sustainable Development Box 6000 Gimli, MB R0C 1B0 **November 4, 2019** 

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winnipeg.ca/waterandwaste

RE: CORRECTIVE ACTION REPORT FOR WINNIPEG PUBLIC WATER SYSTEM, 252.00

Incident No: CAR\_07-2019

Reported to ODW: July 20, 2019

Reported by: Bill Laudinsky, Supervisor Maintenance Water

Approved by: Zeljko Bodiroga, Water Distribution Engineer

Incident Date: July 18, 2019

**Incident Location:** Winnipeg 3-Dist (WM Repair)

**Incident Type:** 

1. Low Positive Total Coliform (<10 per100mL), 3 MR 41/2007

## **Description of Corrective Actions:**

## Water Services:

Immediately made contact with ODW and Environmental Standards, flushed the isolated area and resampled original location. Tested the original location for bacteria, turbidity, and free chlorine until two consecutive negative bacteria results were obtained.

**Test Results:** See attached **LIMS Reference No:** n/a

EMERGENCY REPORTING IS REQUIRED WHERE A POTENTIAL HEALTH RISK IS INVOLVED. FOLLOW THE INSTRUCTIONS OF YOUR DRINKING WATER OFFICER IN SITUATIONS REQUIRING IMMEDIATE REPORTING

N:\Environmental Standards\Analytical Services\Government Agencies\Office of Drinking Water\Corrective Action Reports



## Water and Waste Department • Service des eaux et des déchets

Sample Name	Work Order Number	Lab Number	Date Sampled	E Coli (MPNU/100mL)	Total Coliform (MPNU/100mL)	Free Chlorine (mg/L)	Turbidity-field (ntu)	Time Sampled (hrs)
Hydrant_Water Main Repair	1909103	L2313490-1	18-Jul-19	<1	2	0.57	2.58	17:00
Hydrant_Water Main Repair (Resample)	1909103	L2313982-1	20-Jul-19	<1	<1	0.66	2.82	19:15
Hydrant_Water Main Repair (Resample 2)	1909103	L2313983-1	21-Jul-19	<1	<1	0.58	0.71	8:20

## NOTES/COMMENTS:

- 1. All microbiological tests performed by contract laboratory.
- 2. N/R-No Result due to laboratory/analyst error.
- 3. N/A-Not Analyzed.