



Kale Black, Sr. Drinking Water Officer
Office of Drinking Water, Manitoba Sustainable Development
309 – 25 Tupper Street North
Portage La Prairie, MB R1N 3K1

August 3, 2022

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

Incident No: CAR-04-2022-WMR

Reported to ODW: July 25, 2022

Reported by: Louis Rivard, Superintendent of Water Distribution

Approved by: Louis Rivard, Superintendent of Water Distribution

Incident Date: July 23, 2022

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: Contacted the ODW and Environmental Standards, and flushed the isolated area. Re-sampled original location, set the isolated area to run water to waste, and tested for; bacteria, turbidity, and free chlorine until two consecutive negative bacteria results were obtained at least 24 hours apart.

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



Sample Name	Work Order Number	Date Sampled	E Coli (MPNU/100mL)	Total Coliform (MPNU/100mL)	Free Chlorine (mg/L)	Turbidity-field (ntu)	Time Sampled (hrs)
Hydrant - Buffalo Place	2204104	23-Jul-22	0	4	0.20	4.89	15:25
Hydrant - Buffalo Place_Resample 1	2204104	25-Jul-22	0	0	1.04	0.8	14:48
Hydrant - Buffalo Place_Resample 2	2204104	26-Jul-22	0	0	0.88	0.39	15:45

NOTES/COMMENTS:

1. All microbiological tests performed by contract laboratory.
2. OL - Autosampler or Process Offline
3. NA - Not Applicable