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

September 4, 2020

Office of Drinking Water, Manitoba Sustainable Development
Box 6000
Gimli, MB R0C 1B0

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

Incident No: CAR-16-2020-WTP

Reported to ODW: August 28, 2020 @ 21:07

Reported by: Johanne Mallord, Acting Senior Operator

Approved by: Dan Merredew Water Treatment Operations Supervisor

Incident Date: August 28, 2020 @ 18:44

Incident Location: Winnipeg 2-Treated (WTP)

Incident Type: (choose all that apply)

Water Entering Distribution System Exceeds Turbidity Standard, 6(1) MR 41/2007

Description of Corrective Actions:

On August 28, 2020 Filter 1 spiked above 1.0 NTU. The turbidity analyzer on the Filter 1 had been cleaned by technicians which resulted in the turbidity spike. During the cleaning process the filter spiked to 1.89 NTU at 18:44. Before, and immediately following the event, the filter was operating at an output of 0.08 NTU. No corrective action was required due to the nature of the turbidity spike.

Test Results: Maximum turbidity of 1.89 NTU at 18:44 for 2 minutes.

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

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