



April 15, 2026

(306) 221-6702

Town of Hepburn
BOX 217
HEPBURN SK S0K 1Z0

File: HEPBTWN (Letter)
WS3-03-01-700 (Report)

Dear Customer:

**Re: SaskWater Public - SaskWater Saskatoon Potable Water Supply System – North
2026 Annual Notification to Consumer**

Please find enclosed the Drinking Water Quality and Compliance Report for the SaskWater Saskatoon Potable Water Supply System – North 2025 Notification to Consumers. The operating records have been submitted to the Water Security Agency in accordance with The Waterworks and Sewage Works Regulations, 2015.

Please call me at (306) 221-6702 if you have any questions or comments.

Sincerely,

A handwritten signature in black ink, appearing to read "Cam Arnold".

Cam Arnold, A. Sc. T.
Manager, District Operations

CA/sm

Enclosure

cc: Kevin Orchard, Supervisor, Regional Systems, SaskWater
Evan McLeod, Environmental Officer, Water Security Agency

Drinking Water Quality and Compliance
SaskWater Saskatoon Potable Water Supply System - North
Station Number – SK05HH0025
2025 Notification to Consumers

The Water Security Agency (WSA) requires that, at least once each year, waterworks owners provide notification to consumers of the quality of water produced and supplied as well as information on the performance of the waterworks in submitting samples as required by a Permit to Operate a waterworks. The following is a summary of the SaskWater Saskatoon Potable Water Supply System - North water quality and sample submission compliance record for the January 1, 2025, to December 31, 2025, time period. This report was completed on February 2, 2026. Readers should refer to the WSA's Municipal Drinking Water Quality Monitoring Guidelines for more information on minimum sample submission requirements and types of samples. Permit requirements for a specific waterworks may require more sampling than outlined in the Agency's monitoring guidelines. This system is supplied with water by the City of Saskatoon. If consumers need to know more about drinking water in Saskatchewan, more detailed information is available from: <http://www.hc-sc.gc.ca/ewh-semt/pubs/water-eau/index-eng.php>.

BACTERIOLOGICAL QUALITY

Parameter	Limit	Regular Samples Required	# of Samples Submitted	# of Positive Regular Submitted
Total Coliform	0 Organisms/100mL	212	212	0
E. Coli	0 Organisms/100m/L	212	212	0
Background Bacteria	Less than 200/100mL	212	212	0

Analysis is performed on a single sample for all parameters mentioned above. All waterworks are required to submit samples for bacteriological water quality; the frequency of monitoring depends on the population served by the waterworks.

WATER DISINFECTION

Chlorine Residual for Water in the Distribution System – From Test Results Submitted with Bacteriological Samples

Parameter	Minimum Limit (either/or)	Range (mg/L)	Average (mg/L)	# Tests Required	# Tests Submitted	# Adequate Chlorine
Total Chlorine	0.50 mg/L	1.52 – 1.99	1.78	212	212	212

A minimum of 0.50 mg/L total chlorine residual is required at all times throughout the distribution system. An adequate chlorine residual is a result that indicates that the chlorine level is above the regulated minimum. A waterworks is required to submit chlorine residual test results on every bacteriological sample they submit.

Total Chlorine Residual for Water entering the Distribution System

Parameter	Minimum Limit (mg/L)	Range (mg/L)	Average (mg/L)	# Tests Required	# Tests Performed	% Adequate Chlorine
Total Chlorine	0.50	1.32 – 2.43	1.81	Continuous	Continuous	100

Total chlorine residuals are continuously monitored and recorded.

Saskatoon North Treated Water Supply System
TURBIDITY
Turbidity for Water in the Distribution System – From Test Results Submitted with Bacteriological Samples

Parameter	Limit (NTU)	Range (NTU)	Average (NTU)	# Tests Required	# Tests Performed	# Exceeding Limit
Turbidity	No Standard	0.07 – 0.30	0.15	212	212	0

Turbidity is a measure of water treatment efficiency. Turbidity measures the “clarity” of the drinking water and is generally reported in Nephelometric Turbidity Units (NTU). The turbidity is tested at the same frequency as the bacteriological testing with a bench testing instrument.

CHEMICAL – TRIHALOMETHANES (THM)

Trihalomethanes are formed when chlorine reacts with organic matter in water. The four THM compounds are: chloroform, dibromochloromethane, bromodichloromethane (BCDM) and bromoform. The sum of the concentrations of these four components is referred to as Total Trihalomethanes. The limit for THM is a long-term objective based on an annual average of seasonal samples. THM results are not required in 2025. The 2024 results are included for informational purposes.

Parameter	Maximum Limit (mg/L)	2024 Average (mg/L)	# Samples Required 2025	# Samples Submitted 2025
Total Trihalomethanes	0.100	0.030	0	0

CHEMICAL – HALOACETIC ACIDS (HAAs)

Haloacetic acids are formed when chlorine reacts with organic matter in water. The five regulated haloacetic acids are: monochloroacetic acid, dichloroacetic acid, trichloroacetic acid, monobromoacetic acid, and dibromoacetic acid. The sum of the concentrations of these five components is referred to as HAA5. The limit for HAA5 is a long-term objective based on an annual average of seasonal samples. HAA5 results are not required in 2025. The 2024 results are included for informational purposes.

Parameter	Maximum Limit (mg/L)	2024 Average (mg/L)	# Samples Required 2025	# Samples Submitted 2025
Haloacetic Acids 5	0.080	0.015	0	0

More information on water quality and sample submission performance may be obtained from:

SaskWater
 200 - 111 Fairford Street East
 Moose Jaw SK S6H 1C8
 Toll Free: 1-888-230-1111
 Fax: 306-694-3207
 Email: customerservice@saskwater.com