

## 2016 to 2025 Asbestos Fibres in Drinking Water

As part of the City of Regina’s (City) expanded testing protocols, asbestos is tested annually within the City’s water distribution system. The timing of the sampling corresponds to when pipe breaks are more common. Below are the asbestos results from each year, along with the location of each test.

Health Canada, the Water Security Agency of Saskatchewan (WSA) and Saskatchewan Ministry of Environment do not regulate asbestos levels in water. The Health Canada draft [Guidance Document for Asbestos in Drinking Water](#) states, “a maximum acceptable concentration (MAC) for asbestos in drinking water is not recommended since there is no consistent convincing evidence that oral exposure to asbestos causes adverse effects in humans and animals.” The City continues to test for asbestos to ensure transparency and to ensure our high-water quality standards are met.

In 2025, in addition to regular sampling conducted by the City, the City worked with WSA to coordinate sampling at ten locations throughout Regina, including four regular distribution locations, a pump station and following five pipe breaks. Using this data, WSA contributed to the Health Canada report referenced above. Results from that sampling are included below. All testing results are shown in million fibres per litre (MFL).

### 2025

Total Asbestos	Testing Results	Detection Threshold (MFL)
1920 McAra Street	Non-detect	0.18
2640 31st Avenue	Non-detect	0.18
1109 14th Avenue	Non-detect	0.18
2626 Dewdney Avenue E	Non-detect	0.18
68 Massey Road	Non-detect	0.18
1201 Ross Avenue	Non-detect	0.18
13th Avenue & Albert Street	Non-detect	0.18
560 Elphinstone Street	Non-detect	0.18
35 Davin Crescent	Non-detect	0.18
815 Assiniboine Avenue E	Non-detect	0.18
WSA Sampling		
LB – 501 Scarth Street	Non-detect	0.18
LB – 7th Avenue and Toronto Street	Non-detect	0.18
LB – Pasqua Street & Sherwood Drive	Non-detect	0.18
LB – 3rd Avenue & Montague Street	Non-detect	0.18
LB – 108 Woodward Avenue	Non-detect	0.18
1109 14th Avenue	Non-detect	0.18
1201 Ross Avenue	Non-detect	0.18
13th Avenue & Albert Street	Non-detect	0.18

560 Elphinstone Street	Non-detect	0.18
Pump Station - 480 Pasqua Street	Non-detect	0.18

LB - Line break – sample collected at a hydrant following flushing after a repair of an asbestos-cement pipe.

### 2024

Total Asbestos	Testing Results	Detection Threshold (MFL)
1920 McAra Street	Non-detect	0.18
2640 31st Avenue	Non-detect	0.18
1109 14th Avenue	Non-detect	0.18
2626 Dewdney Avenue E	Non-detect	0.18
68 Massey Road	Non-detect	0.18
1201 Ross Avenue	Non-detect	0.18
13th Avenue & Albert Street	Non-detect	0.18
560 Elphinstone Street	Non-detect	0.18
35 Davin Crescent	Non-detect	0.18
815 Assiniboine Avenue E	Non-detect	0.18

### 2023

Total Asbestos	Testing Results	Detection Threshold (MFL)
132 Victoria Avenue	Non-detect	0.18
1109 14th Avenue	Non-detect	0.18
2626 Dewdney Avenue E	Non-detect	0.18
13th Avenue & Albert Street	Non-detect	0.18

### 2022

Total Asbestos	Testing Results	Detection Threshold (MFL)
110 Kress Street	Non-detect	0.16
132 Victoria Avenue	Non-detect	0.16
2640 31st Avenue	Non-detect	0.16
1109 14th Avenue	Non-detect	0.16
2626 Dewdney Avenue E	Non-detect	0.16
1101 Kramer Boulevard	Non-detect	0.16
1201 Ross Avenue	Non-detect	0.16
13th Avenue & Albert Street	Non-detect	0.16
560 Elphinstone Street	Non-detect	0.16
35 Davin Crescent	Non-detect	0.16
815 Assiniboine Avenue E	Non-detect	0.16

**2021**

<b>Total Asbestos</b>	<b>Testing Results</b>	<b>Detection Threshold (MFL)</b>
110 Kress Street	Non-detect	0.16
132 Victoria Avenue	Non-detect	0.16
2640 31st Avenue	Non-detect	0.16
1109 14th Avenue	Non-detect	0.16
2626 Dewdney Avenue E	Non-detect	0.16
1101 Kramer Boulevard	Non-detect	0.16
1201 Ross Avenue	Non-detect	0.16
13th Avenue & Albert Street	Non-detect	0.16
560 Elphinstone Street	Non-detect	0.16
35 Davin Crescent	Non-detect	0.16
815 Assiniboine Avenue E	Non-detect	0.16

**2020**

<b>Total Asbestos</b>	<b>Testing Results</b>	<b>Detection Threshold (MFL)</b>
110 Kress Street	Non-detect	0.16
1775 McDonald Street	Non-detect	0.16
2640 31st Avenue	Non-detect	0.16
1109 14th Avenue	Non-detect	0.16
130 Brotherton Avenue	Non-detect	0.16
68 Massey Road	Non-detect	0.16
1201 Ross Avenue	Non-detect	0.16
13th Avenue & Albert Street	Non-detect	0.16
241 1st Avenue N	Non-detect	0.16
35 Davin Crescent	Non-detect	0.16
815 Assiniboine Avenue E	Non-detect	0.16

**2019**

<b>Total Asbestos</b>	<b>Testing Results</b>	<b>Detection Threshold (MFL)</b>
1109 14th Avenue	Non-detect	0.17

**2018**

<b>Total Asbestos</b>	<b>Testing Results</b>	<b>Detection Threshold (MFL)</b>
1109 14th Avenue	Non-detect	0.17

**2017**

<b>Total Asbestos</b>	<b>Testing Results</b>	<b>Detection Threshold (MFL)</b>
1109 14th Avenue	Non-detect	0.17

**2016**

<b>Total Asbestos</b>	<b>Testing Results</b>	<b>Detection Threshold (MFL)</b>
1109 14th Avenue	Non-detect	0.17

Each result includes a detection threshold, which is the smallest amount that can be found with the laboratory testing method. The test method follows the standard EPA 100.2, which is set by the United States Environmental Protection Agency (US EPA). This threshold can change year to year depending on the laboratory's accreditation.

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