



**Play  
Melfort**  
**CITY OF MELFORT**

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*Drinking Water Quality and Compliance*

Saskatchewan Ministry of Environment requires that at least once a year a waterworks owner provide notification to consumers of the quality of water supplied as well as information on the performance of the waterworks. The following is a summary of the City of Melfort’s water quality and submission compliance records for the year 2018. This report was completed April 30, 2019.

**Water Quality Standards:**

**Bacteriological Quality**

Parameter	Limit	Samples Required	Samples Submitted	# Positives
Total Coliforms	Organisms/100ml	72	104	0

**Water Disinfection – Chlorine Residual in Distribution System**

Parameter	Min Limit	Test Level Range	# Tests Done	# Inadequate
Chlorine	0.5mg/Total	2.74 – 0.66	104	0
Chlorine	0.1mg/ Free	2.19 – 0.45	104	0

**Turbidity**

Parameter	Limit (NTU)	Test Level Range	# Tests Done	# Not Meeting Requirements
Turbidity	na	2.25 – 0.09 NTU	104	0

**Chemical Trihalomethanes**

Parameter	Limit (ug. L)	Sample Result Average	# Samples Required	#Samples Submitted
Trihalomethanes	<100 (ug. L)	29.98	4 (1 every 3 months)	4

More information on water quality and sample submission performance may be obtained at City Hall.