

Metropolitan Water Treatment Plants - Treated Water Fluoride Concentration

For 01 Aug 2024 to 31 Aug 2024

	Ardmore WTP Treated A	Ardmore WTP Treated B1	Huia WTP Treated	Papakura WTP Treated Water Tank	Waikato WTP Treated*	Waitakere WTP Treated
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
5 August 2024			0.83	0.83		
6 August 2024						0.75
7 August 2024	0.87	0.86				
12 August 2024			0.81	0.82		
13 August 2024						0.80
14 August 2024	0.93	0.78			0.81	
19 August 2024			0.77	0.80		
20 August 2024					0.83	0.78
22 August 2024	0.87	0.89				
26 August 2024			0.88	0.82		
27 August 2024						0.75
28 August 2024	0.93	0.84			0.86	

*Waikato 175 WTP was Out of Service from 05/08/2024 to 12/08/2024. No samples were collected while WTP was out of service.

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Note

Fluoride is added to Auckland's metropolitan water supply at the requirement of the Health (Fluoridation of Drinking Water) Act 2021.

The Ministry of Health recommends that the fluoride content in New Zealand drinking water should be maintained in the range of 0.7 to 1.0mg/L for oral health reasons. Testing is carried out by an accredited laboratory using the Ion Selective Electrode method as per New Zealand's Drinking Water Standards.