

Metropolitan Water Treatment Plants - Treated Water Fluoride Concentration

For 1 October 2023 to 31 October 2023

	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
2 October 2023	0.86	0.89	0.86			
3 October 2023				0.79		0.87
4 October 2023					0.84	
9 October 2023						
10 October 2023	0.86	0.91				0.77
11 October 2023					0.87	
12 October 2023				0.81		
16 October 2023	0.82	0.84				
17 October 2023						0.88
19 October 2023				0.79		
20 October 2023					0.86	
23 October 2023				0.79		
24 October 2023	0.85	0.89				
25 October 2023					0.91	0.86
27 October 2023						
30 October 2023	0.86	0.91				
31 October 2023				0.78		0.94

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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.

(*) Fluoride dosing at Huia WTP was turned off for routine maintenance on the dosing system for the month of October