

Metropolitan Water Treatment Plants - Treated Water Fluoride Concentration

For 1 February 2025 to 28 February 2025

	Ardmore WTP Treated A	Ardmore WTP Treated B1	Huia WTP Treated	Papakura WTP Treated Water Tank	Pukekohe WTP Treated Water	Waikato WTP Treated	Waitakere WTP Treated
	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
3 February 2025			0.77				
4 February 2025						0.89	0.78
6 February 2025	0.9	0.89			0.91		
7 February 2025				0.81			
10 February 2025			0.66	0.89			
11 February 2025							0.71
12 February 2025	0.83	0.75				0.86	
14 February 2025					0.91		
17 February 2025			0.66	0.91			
18 February 2025					0.91		0.73
19 February 2025	0.87	0.81				0.94	
24 February 2025			0.76	0.95			
25 February 2025							0.78
26 February 2025	0.91	0.84			0.25*	0.89	

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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 instrument showed a fault in the morning which resulted in it being taken offline and dosing stopped while it was resolved. Dosing resumed in the late afternoon.