Metropolitan Water Treatment Plants - Treated Water Fluoride Concentration

For 01 Jan 2025 to 31 Jan 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 |
| 1 January 2025 | 0.87 | 0.82 | | | 0.88 | 0.86 | |
| 6 January 2025 | | | 0.84 | 0.86 | | | |
| 7 January 2025 | | | | | | 0.92 | 0.79 |
| 9 January 2025 | 0.86 | 0.79 | | | 0.88 | | |
| 13 January 2025 | | | 0.83 | 0.94 | | | |
| 14 January 2025 | | | | | | | 0.84 |
| 15 January 2025 | 0.80 | 0.78 | | | | 0.84 | |
| 17 January 2025 | | | | | 0.89 | | |
| 20 January 2025 | | | 0.77 | 0.83 | | | |
| 21 January 2025 | | | | | 0.85 | | 0.81 |
| 22 January 2025 | 0.86 | 0.79 | | | | 0.93 | |
| 27 January 2025 | | | 0.80 | 0.94 | | | |
| 28 January 2025 | | | | | | | 0.75 |
| 29 January 2025 | 0.80 | 0.72 | | | 0.91 | | |
| 30 January 2025 | | | | | | 0.86 | |

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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.