



Backgrounder: Drinking Water Results Kaw Tay Whee School (Dettah)

Who analyzed the results:

Water samples were tested by Taiga Environmental Laboratory.

The Office of the Chief Public Health Officer reviewed and interpreted the results for public health significance.

Summary of lead testing results:

At Kaw Tay Whee School, 6 of the 7 sites tested above Health Canada Guidelines.

Health Canada's maximum acceptable concentration (MAC) for lead is 5 µg/L. Previously, in 2019, the MAC value was 10 µg/L.

The World Health Organization has established a guideline value of 10 micrograms per litre (µg/L) for lead in drinking water.

Location ID	Description of Location	Public Health Order Status
102	Drinking Water Fountain	Safe to use
000	Wiiliideh Classroom	Do Not Consume Water
114	Kitchen Sink	Do Not Consume Water
104	JK-3 Classroom (Sink in Classroom 104)	Do Not Consume Water
109	Grade 4 – 8 Classroom (Sink in Classroom 109)	Do Not Consume Water
001	Preschool Classroom (Sink in Classroom 001)	Do Not Consume Water
117	Storage Room Sink	Do Not Consume Water