



# 2023 Annual Water Quality Report Summary

City staff ensure high-quality drinking water is delivered with maximum efficiency to residential, industrial, commercial, and institutional customers. We operate and maintain:



Two re-chlorination stations that boost disinfection



Nine residual chlorine analyzers that monitor disinfection



Three pump stations that have a combined 1,300 horsepower



Three reservoirs that can store over 11.5 million litres of water



15 pressure reducing valve stations



More than 600 fire hydrants



## We analyzed 692 water samples

Drinking water in Port Moody met or exceeded the requirements of both the Guidelines for Canadian Drinking Water Quality and the British Columbia Drinking Water Act and Regulation.

The City's water system is monitored, operated, and maintained by a team of qualified personnel who are certified by the Environmental Operators Certification Program and the Applied Science Technologists and Technicians of British Columbia. Our water distribution system is certified as a Level III facility by the Environmental Operators Certification Program.



**We purchased 5.09 million cubic metres of water from Metro Vancouver – the equivalent of 2,036 Olympic Swimming Pools – at a cost of \$4.4M.**

As part of our maintenance program, we:



Flushed 63kms of the City's water distribution system



Remotely monitored the water distribution system 24/7/365



managed a water distribution system worth \$26,806,868



We repaired 8 water main breaks at various locations throughout the city, most notably a couple on St. Johns St. & loco Rd.

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