

Public Notice

Monitor Required for Lithium in the G&W WSC / Waller & Saddle Creek Plants

The U.S. Environmental Protection Agency (EPA) requires our water system, G&W WSC Waller, PWS ID TX2370063 to collect water sampled for lithium under the Fifth Unregulated Contaminant Monitoring Rule (UCMR 5). We are informing you that lithium was detected in the drinking water served by our system during recent testing.

What is Lithium?

Lithium is a naturally occurring metal and an unregulated contaminant. Unregulated contaminants are those for which the EPA has not established drinking water standards. EPA has established a minimum contaminant level of 9 ug/L (parts per billion). The purpose of monitoring these contaminants is to help the EPA determine their occurrence in drinking water and decide if future regulations are necessary to protect health.

Sample Results

During the monitoring period of 04/2025 to 10/2025, our system collected samples for lithium at 30215 FM 1488 Waller, Tx. The testing from 04/2025 showed a lithium level of 25 ug/L (parts per billion) and testing from 10/2025 showed a lithium level of 12 ug/l (parts per billion), with a yearly average of 18.5 ug/L (parts per billion).

Samples were also collected at 27466 Riley Rd. Waller, Tx. The testing from 04/2025 showed a lithium level of 38 ug/L (parts per billion) and testing from 10/2025 showed a lithium level of 30 ug/L (parts per billion), with a yearly average of 34 ug/L (parts per billion).

What This Means

Currently, there is no established Maximum Contaminant Level (MCL) or health advisory level for lithium in drinking water in Texas, however the EPA did establish a minimum contaminant level of 9 ug/L (parts per billion). Detecting this contaminant ***does not*** mean the water is unsafe, but it provides the EPA with valuable data. If you have specific health concerns regarding lithium exposure, you may wish to consult your primary care physician.

Please share this information with all other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

For more information about this notice, please contact:

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