PRESS RELEASE
INFINITE WATER INC.
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Infinite Water Incorporated
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Infinite Water Inc. Highlights New Study Showing U.S. Drinking Water Could Contain Double the Reported PFAS Levels

Infinite Water Inc. is drawing attention to critical new findings from a study published in *Cell Reports Sustainability*, which reveals that standard reporting methods for perfluoroalkyl and polyfluoroalkyl substances (PFAS)—commonly known as "forever chemicals"—may underestimate true concentration levels in U.S. drinking water by as much as half.

According to the analysis, which evaluated over 1.8 million PFAS measurement records from the U.S. Environmental Protection Agency (EPA) data set, roughly 98% of PFAS test results fall below the Minimum Reporting Level (MRL). When monitoring agencies and researchers summarize average PFAS levels, data points reported below the MRL are routinely treated as zero.

However, computer models featured in the study demonstrate that treating these below-limit results as zero captures only 44% of the actual average concentration across 9,991 community water systems. Under standard reporting protocols, typical public water reports may be leaving out more than half of the estimated total chemical presence.

Under the Safe Drinking Water Act, the EPA requires public water systems to monitor numerous PFAS compounds, which persist indefinitely in the environment and have been linked by researchers to serious health concerns, including cancer, liver damage, and developmental issues. An analysis by the Environmental Working Group indicates that approximately 176 million Americans rely on water systems where at least one type of PFAS has been detected.

Infinite Water Inc. emphasizes that a result of "not detected" or "< MRL" does not mean the chemical is completely absent, nor does it guarantee that the water is entirely safe. Treating these figures as zero risks is masking the true cumulative exposure facing communities nationwide.

As regulatory frameworks continue to evolve—including EPA legally enforceable limits covering key compounds like PFOA and PFOS—**Infinite Water Inc.** is committed to helping people and communities achieve a more transparent, complete picture of their water safety.

By comparing traditional municipal testing limitations with high-purity alternatives like water produced from an **Atmospheric Water Generators (AWG)**, **Infinite Water Inc.** provides advanced filtration solutions designed to tackle trace contaminants and ensure absolute peace of mind at POU.

For more information on **Infinite Water Inc.** and advanced water purity solutions, please visit our website or contact our media relations team.