



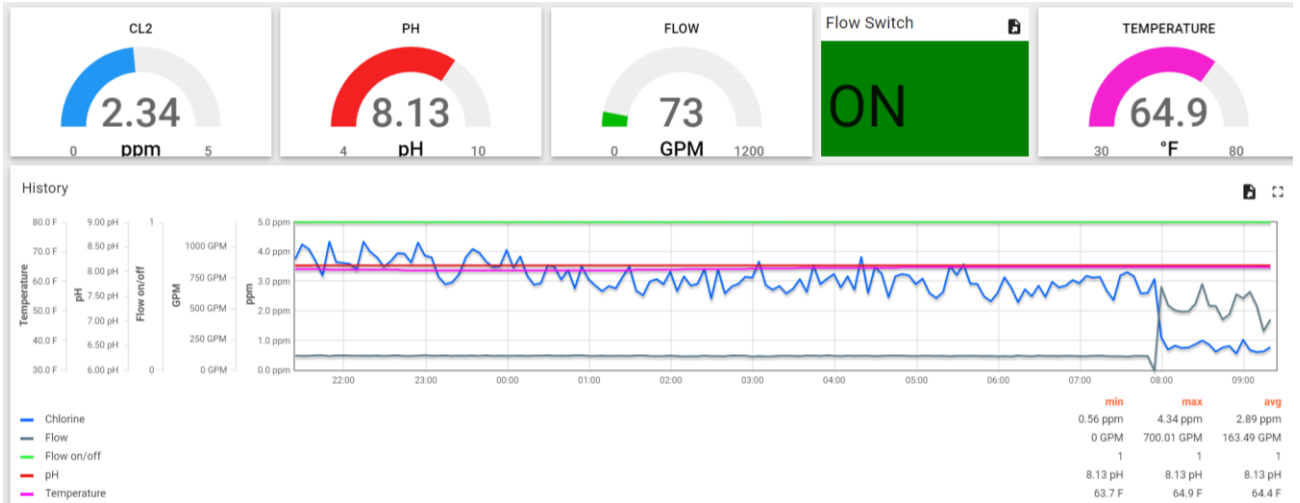
Industrial Technology Trends

A Secure Process Intelligence Publication

In recent years, there has been a growing trend towards the use of remote monitoring technology in water municipalities. This technology allows for real-time monitoring and analysis of water systems, enabling municipalities to quickly identify and respond to issues such as leaks, changes in water flow, and other problems.

One of the key benefits of remote monitoring is that it allows for the early detection of problems, which can greatly reduce the costs associated with repairs and maintenance. Additionally, by providing municipalities with real-time data on water usage, remote monitoring can help to improve the efficiency of water systems and reduce waste.

Another trend is the move towards smart city and integration of Internet of Things (IoT) devices to improve the monitoring of water systems and infrastructure, it enables water municipalities to access a wealth of data and insights on their water systems and use this information to optimize operations and make more informed decisions. The IoT sensors in water systems will provide critical data that can be used for forecasting, predictive maintenance and other purposes that help municipalities to manage their water resources more efficiently and sustainably.



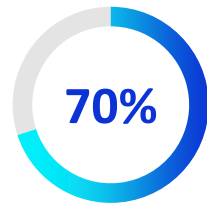
Fast Facts



\$2 Bn was spent on IIoT in the Water Industry in 2022



1 Trillion: number of new IIoT connected devices in next ten years



70%: labor savings by implementing remote monitoring in water applications

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