

Chemical Mini-Bulk Storage Ultrasonic Level Transmitter



When a Northwest municipality needed reliable level measurement of their lift station chemical storage tanks, they turned to Flowline. Located at the base of a residential community that's adjacent to homes, the water plant injects disinfection and order control chemicals directly into the station. There the operator required a non-contact and corrosion resistant level measurement solution that's unaffected by their 90° annual temperature swings and the daily condensation cycles that occur within the tanks. For these reasons, Flowline suggested our PVDF reflective-ultrasonic sensors that automatically shed condensation. The **ultrasonic sensors** provide reliable level data to the SCADA, which monitors the chemical tanks and alarms for replenishment. Flowline is reliable level measurement.

