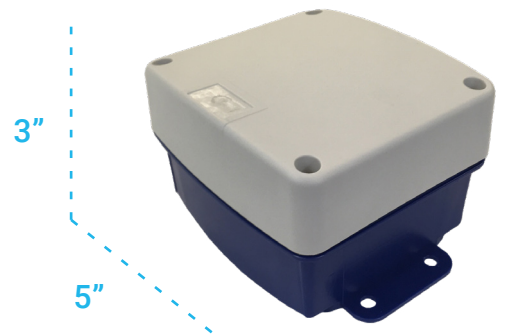


# TANK LEVEL, TEMPERATURE & CONDUCTIVITY MONITORING

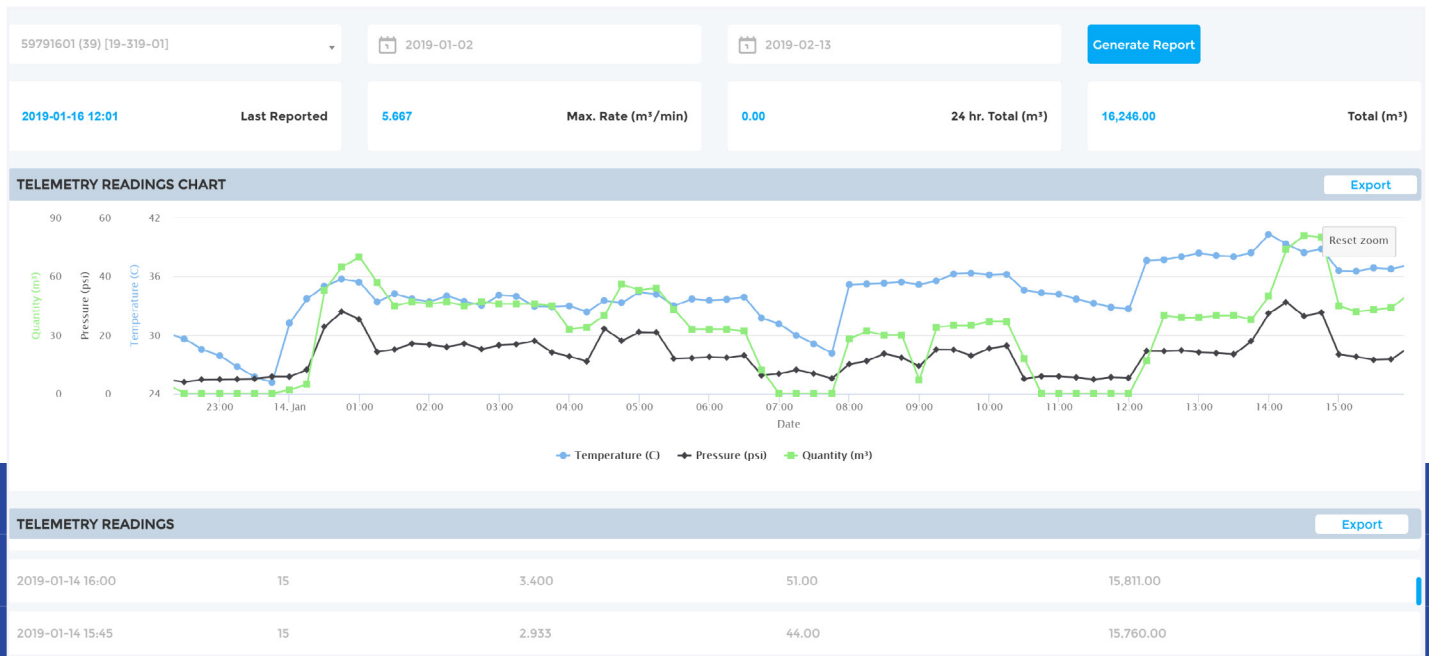
All of our remote monitoring solutions are completely battery powered with a plug-and-play design and equipped with both cell and satellite communications.

- ✓ **EASY INSTALLATION** / Streamline collection and storage by retrofitting to existing equipment.
- ✓ **REMOTE & RELIABLE** / IoT technology with both cell and satellite communication for coverage anywhere, anytime and in any environment.
- ✓ **ALARM NOTIFICATIONS** / Sends email or SMS notification alerts based on your requirements.
- ✓ **CONTINUOUS MONITORING** / Increase efficiency and lower costs by eliminating repeat manual meter readings from remote sites.



## FEATURES:

- Custom stainless-steel mounts for c-rings or buffer tanks
- Ultrasonic level sensor technology incorporated to provide water height, free board and tank volume
- Adjustable depth submersible toroidal conductivity sensor for measuring estimated salinity levels
- Adjustable depth submersible temperature sensor to constantly track temperature of the tanks or c-rings



### Real Time Field Data Collection

Reduce the time and effort for field-level data to reach the office. Data collected is stored in an integrated database for users to easily access new and historical operational data.



### Pump Automation Integration

Configurable field-sensor condition alerts that are triggered when the data falls outside the parameters you define. Custom alert notifications sent via text message and email to pre-selected users.



### Data Visualization and Reporting

Remote collection of field data allows you to visualize the information and run reports based on scenario modelling. Reports can be either be saved to the interactive dashboard for easy access or exported into a variety of file formats.

## ABOUT JADLER

For over 35 years Jadler has been an equipment distributor and services company focused on representing innovative liquid processing equipment and systems. We represent manufacturers that have a reputation for durability, quality and accuracy. Evaluating and understanding our customers business objectives and operations enables us to provide customized state-of-the-art turn-key solutions.

## ABOUT RANDOM ACRONYM

Random Acronym provides data access software and hardware solutions for various industries and applications. Through our partnership with Random Acronym, we have developed remote monitoring solutions that utilize Random Acronym's FieldTracker device with flowmeters, temperature, pressure, level and water quality sensors depending on your application requirements.

Utilize real-time field information to make informed, data-driven decisions. Contact one of our remote monitoring experts today.

403-275-3601

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