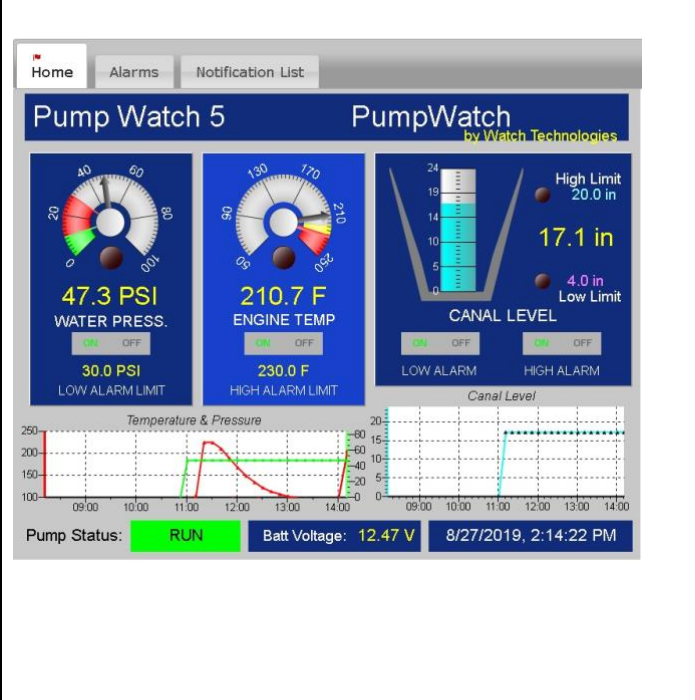


PumpWatch™: Diesel Monitoring System

Monitor your pumps without labor cost. Reap big savings!

PumpWatch was designed to monitor important data from diesel pumps, and bring that data to a unique web site for viewing on a cell phone or any Internet-connected device. Dramatically cut labor costs

	<p>How PumpWatch Works:</p> <ul style="list-style-type: none">• PumpWatch allows for interaction between the viewer and the station, for example, changing set-points for alarms or operating a gate or additional equipment.• Each connected sensor has an alarm (high, low, Intrusion) that will initiate an email -- or text up to as many as 10 staff to signal which sensor was in alarm.• PumpWatch emails or texts when the parameter returns to normal as well.• Custom software is available to add control capabilities such as operating a gate to maintain a level in a canal, or a pump to maintain pressure.
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Standard Website Components:

- Controller/Data logger: Campbell Scientific CR-300
- I/O: 6 Analog, 8 pulse counters, 7 DI or DO
- Cell-Modem: Microhard Bullet Cat LTE
- Internal power: 12 VDC 5 AmpHr Gel-cell battery
- External power: Solar, Diesel on-board battery, AC converter
- Enclosure: NEMA 4X
- Waterproof Connectors: Power cable, Pressure, Level, Temp
- On-Board Relays: 2

