

Text Unit connectivity overview



» Optional Data Logger «



Text alerts:

- Tank Low Level
- Tank High Level
- Over Pumping
- Low TX Batt
- No Tank Signal
- TankLink Fail
- Pump Fail

- ... level exceeds low set point
- ... level exceeds high set pt
- ... Time before alarm triggered
- ... transmitter battery low
- ... no signal received < 35min
- ... no reply from transmitter
- ... no pump run signal



» Transmitter for Tank Monitor, Fence Monitor

- Tank Low Level
- Tank High Level
- Low fence Volts
- No Fence Signal

- ... tank level below low set pt
- ... tank level above high set pt
- ... fence voltage below low set pt
- ... no fence signal received



- IR Fail
- AG Fail
- TR Fail
- Hi Pond Lvl
- Lo Pod Pres
- Not Moving
- End of Travel
- Pivot Stop
- ... and more

- ... Irrigator pump malfunction
- ... Agitator pump malfunction
- ... Transfer pump malfunction
- ... pond level above high set pt
- ... low pressure at effluent pods
- ... travelling irrigator not moving
- ... travelling irrigator reached end
- ... pivot stopped while pumping



- Vat Hi 4hr
- Vat Hi Post
- Vat Lo Temp
- Vat Cooler
- Vat Out Tap
- Vat In Tap
- Vat Pwr Fail
- Vat Lo Batt
- ... and more

- ... vat temp above high set pt after 4 hrs
- ... vat temp above Post Milking set pt
- ... vat temp below low set pt
- ... vat cooler temp above high set pt
- ... vat outlet tap open when milking
- ... vat inlet tap closed when milking
- ... no power to refigerator plant
- ... vat monitor backup battery below 12V

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