TMS4000M Quick Reference Guide

Tank SetPoint Alarms*

- CH Critical High**
- HH High High**
- H High**
- L Low**
- LL Low Low**
- CL Critical Low**

System Alarm Status and Acknowledgment

- System Normal
- Unacknowledged Alarms*
- Acknowledged Alarms

Touch to silence front panel horn and access alarm acknowledgment screen. See back for details.

- Power On
- System Normal
- Alarm*
- Auto Brightness Sensor

Sensor Alarm Status and Acknowledgment

- All sensors normal
- Alarms*
- Wiring/Sensor faults

Touch to view details

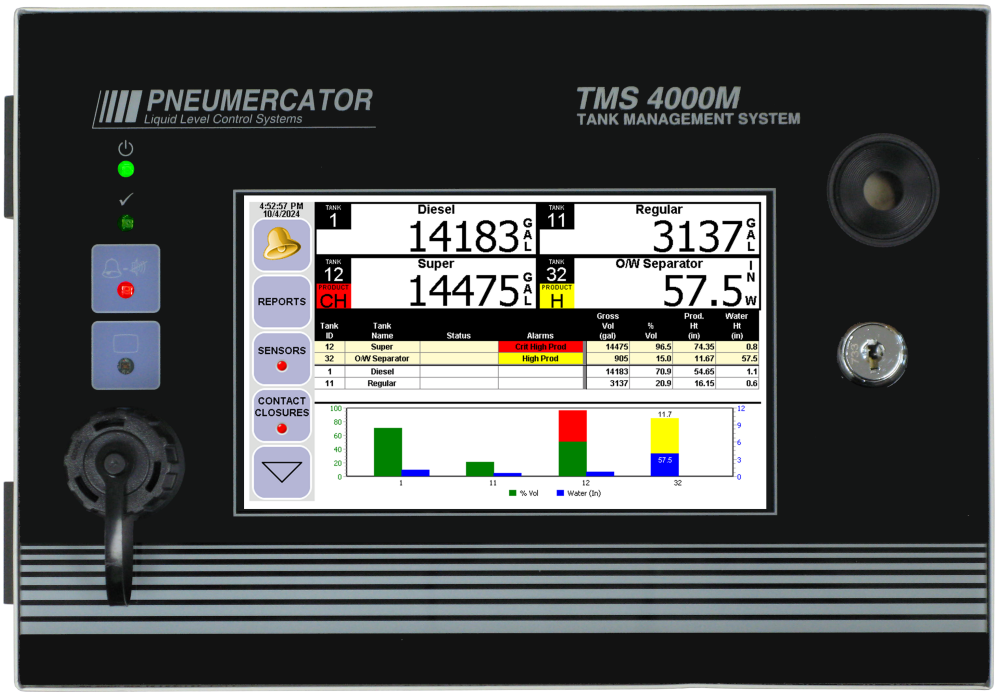
CC Input Alarm Status and Acknowledgment

- All CC Inputs normal
- Alarm and/or Activity*

Touch to view details

Meter Display Mode

Temperature Uncompensated Volume (Barrels)	Gross Volume (BBL)	Gross Volume (GAL)	Temperature Uncompensated Volume (Gallons/Liters)
Temperature Compensated Volume (Barrels)	Net Volume (NBBL)	Net Volume (NGAL)	Temperature Compensated Volume (Gallons/Liters)
Maximum Delivery Amount (Barrels)	Ullage (UBBL)	Ullage (ULLG)	Maximum Delivery Amount (Gallons/Liters)
Total Height of Liquid (Feet + Inches)	Product Height (FT P)	Product Height (IN P)	Total Height of Liquid (Inches/Millimeters)
		Percent Volume (% VOL)	Gross Volume/Tank Capacity x 100%
		Water Height (IN W)	Bottom Water Height (Inches/Millimeters)
		Temperature (TEMP)	Volume-Weighted average Product Temperature (°F/°C)



Tank Status

- Tank Active
- Product Increase
- Product Decrease
- Leak Test In Progress
- Ungaugeable Level Warning
- Probe Errors

Tank Alarm/Activity Priority Window

Tank Alarms

Product, Water and Temperature SetPoints, Theft, Failed In-Tank Leak Test

* For All Alarms, Blinking indicates unacknowledged condition

** Product, Water, or Temperature (Temp) displayed above Tank SetPoint Alarm in Meter

Site Name_____ Tech Support Phone_____

Site Location_____ Emergency Phone_____

TMS4000M Quick Reference Guide

Current Alarms





General Alarm: Tank Product, Water, and Temperature SetPoints, Leak/Point Level Sensor, Contact Closure Input



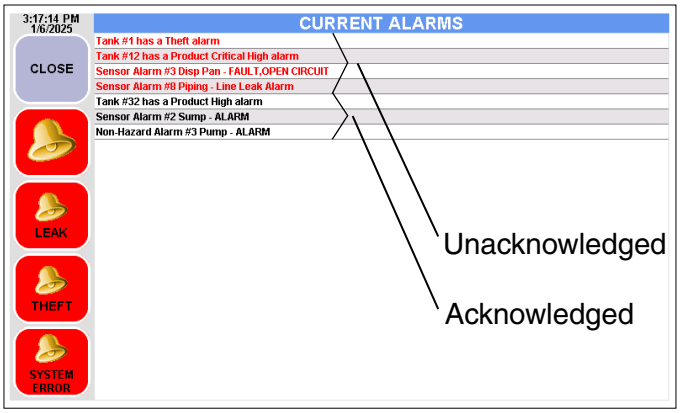
Failed In-Tank Leak Test



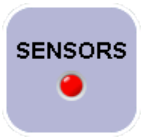
Theft



System Errors: Probe Errors, Sensor Wiring Faults



Leak/Point Level Sensor Statuses





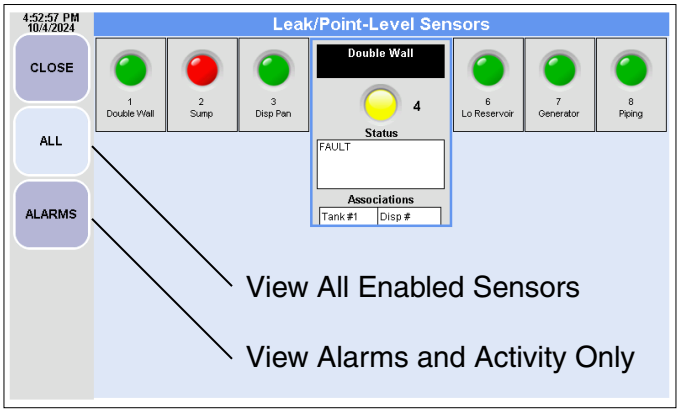
Normal



Alarm or Active*

Wiring/Sensor Fault*

* Touch individual Sensor panel for details.



Contact Closure Input Statuses





Normal: No Alarm or Activity



Alarm or Active*

* Touch individual CC Input panel for details

