

Standard Operation Procedures for the Operation of the CO2 Storage Safety Alarm

Alarm Notifications:

AL2

AL2 - Greater than 15,000ppm (1.5% of total atmosphere is CO2): device alarms both visually and audibly

Report to manager, initiate more ventilation!

AL1

AL1 - Greater than 5000 (0.5% of total atmosphere is CO2) for 8 HRS - TWA: device displays visual alarm

Report to manager, initiate more ventilation!

AL3

AL3 - Greater than 30,000ppm (3% of total atmosphere is CO2): device alarms both visually and audibly

**Leave the area immediately!
Report to manager - have manager contact Fire Dept.**

Fault Indicator Light must be reset on Main Sensing Unit.

The CO2 sensing monitor installed 12-18 inches from the floor is measuring the amount of CO2 in your facility and will trigger the alarms on both the sensing unit and remote display should CO2 levels rise above acceptable safety levels.

