SEB Critical Systems Alarm

What is the SEB Critical Systems Alarm?

This Alarm is an integrated system with copper conductors throughout SEB used to monitor many critical equipment or systems and contact the end user if a fault occurs.

How Does the System Operate?

The system is able to monitor many standard scientific equipment outputs and customer installed sensors (Dry Contacts, Thermistors, 20mA, etc.) and is programmed to initiate an alarm if specific thresholds (+) and exceeded. The stem will notify designated lab personnel of the fault and system status.

Alarm Notifications:

When parameters exceed a programmed threshold the system will sequentially contact the laboratory personnel as determined by the group's Principal Investigator until the alarm is acknowledged. If no acknowledgment is made, the system will repeat the cycle.

The alarm system utilizes two phone numbers and may call from eithe **7792**473 or 702774 1406. It is recommended points of contact save these numbers their device as SEB Alarm (555) in order to prevent confusion and aid as a reminder of the alarm response code.

How Should I Respond to an Alarm?

If an alarmexists that you are responsible for, the system will call via voiceline, describe the malfunction, repeat the status twice, and then request the call recipient acknowledge the alarm.

To acknowledge the alarm dial code is 555 your phone keypad. This acknowledgment will be logged stop the dial-out proceduresoan immediatelab response may be required. If you accept the call, but do not dial 555, the system will merely hang up and contact the next pers ITa((t)e)-3 (n)2.eminute live