

Safe Environment Engineering Life•line™ Questions

The provided list of questions has been asked by other professionals in the field to help determine possible applications within a company and/or industry. Take a moment to review these questions and see how they would be answered from your companies' and/or customers expectations present and future.

- Does your business perform confined space entry?
If so, how many?
- Are they concurrent entries?
- Does the facility go through periodic shutdowns or turnarounds? How many/often? How long (days)?
- Are confined space entries horizontal or vertical?
- Do you use any type of sensor/monitor during the confined space entry?
- Are confined space permits generated?
- What is the Attendant/Tank watchers hourly rate? Is this rate raw or fully burdened?
- Does your business use Attendant/Tank Watch contract labor during shutdowns or turnarounds? What is the contracted labor rate? How many are typically used?
- Does your city/county/state agency have a hazmat team?
- How do you respond to hazardous conditions today?
- Do you use gas detection devices or any monitoring or detection devices?
- When they are monitoring the gases, how are the employees being monitored for safety?
- How is the data recorded and the officer and/or supervisor notified of the condition?

- Is this data being identified and detected real time or delayed?
- Are these devices being used as a proactive tool or a reactive tool?
Please describe the usage?
- If the officers are monitoring a hazardous condition, are they able to keep their attention focused on the surroundings or are they watching their gas monitors?
- How are they or their supervisor notified of a hazardous condition?
- Do you have employees that work alone?
- Are they required to check in with the office/security/manager?
If so, how often?
- Do they work in a dangerous or hazardous condition?
- Are they working for extended periods of time or long shifts unsupervised?
- What is the operating procedure today for checking in?
- If he/she is injured how does he/she notify you? How do you know about their safety?
- Who is responsible for his/her safety?
- Do you have security personnel that are required to check on the physical condition of the facility?
- How do you know that they have checked on the facility? Is it voice or also data driven?
- When making rounds who are required to supervise their activities?
- Do you have the need to monitor for toxic gases, radiation, heat, or particulates around your site, office complex, a toxic spill, or a public event?