

Newburgh Fire Department

Training Division

CONFINED SPACE AWARENESS INDEPENDENT STUDY TEST

NAME: _____ DATE: _____

True or False, Circle the correct response.

1. OSHA CFR 1910.146 requires employers to provide annual Confined Space Awareness Level training to employees who may be called upon to respond to confined space emergencies.
True False
2. Concentrations of gas below the Lower Explosive Limit (LEL) are considered to be “too rich to burn”
True False
3. Carbon Monoxide (CO) is a colorless gas, detectable by its rotten egg odor.
True False
4. Confined space accidents are rare, and when they do occur, are usually not fatal.
True False
5. Newburgh Fire Department’s standard operating procedures require the assistance of a formal confined space rescue team at emergencies involving confined spaces.
True False
6. Engulfment is defined as the sudden shifting of loose material and is one of the physical hazards associated with silos and hoppers.
True False
7. Safety equipment and procedures utilized by the Newburgh Fire Department for confined space emergencies could include; Incident Command System, Safety Officer, Standard Operating Procedures, SCBA, and a Toxic/Combustible Gas Meter.
True False

Continued on reverse

Short answer; fill in the blanks with the appropriate words.

8. A _____ is a written safety checklist that is completed before personnel can enter into a confined space to perform work.
9. The four major atmospheric hazards (IDLH) associated with confined spaces are _____ , _____ , _____ , and _____ .
10. _____ and _____ - _____ are the two types of confined spaces defined by OSHA.
11. A Confined Space is a space that:
Is large enough and so configured that an employee can _____
_____ the space and perform work, and has limited or restricted
_____ / _____ , and is not designed for
_____ .
12. Normal Oxygen concentration is _____%. The area is considered to be Oxygen Deficient when the concentration drops below _____%.