

<i>Safety Training</i>	<i>Training Month</i>	<i>Date</i>
<i>Confined Space Safety</i>	<i>May</i>	<i>2024</i>

Confined Spaces can be dangerous to enter without the proper training and safety equipment. Only Authorized & specially trained individuals are allowed to enter and perform work in a confined space.

What is a Confined Space?

For an area to be considered a confined space certain criteria must be met. By definition a confined space must be:

1. Large enough for an employee to bodily enter and perform work.
2. Have limited or restricted entry into and exit out of it.
3. Not designed for continuous human occupancy

What Are Examples of Confined Spaces at Titan America?

Silos	Scale Pits
Dust Collectors	Ready-Mix Truck Drums
Water Tanks	Rail Cars
Bucket Elevators	Aggregate Hoppers

These do not include all confined spaces around our properties, but are some examples of them.

Why Is It Dangerous to Enter a Confined Space If You Aren't Properly Trained?

It is dangerous to enter a confined space without proper training because of the potential hazards that might be present, and if you do not know how to identify and control the hazard it could lead to a life-threatening injury. In addition, with entry into the confined space being limited or restricted it makes rescue more difficult if something goes wrong.



What Hazards Can Exist in a Confined Space?

- Atmospheric hazards such as an Oxygen Deficiency, Toxic Gas, Flammable or Combustible Gas can be present.
- Engulfment Hazard that can bury you under a solid or liquid.
- Electrical Hazards
- Moving Parts
- Extreme Temperatures
- Slips, Trips, and Falls
- Entrapment

Remember:

**Confined Spaces are dangerous and should only be entered by properly trained employees.
This training is awareness level and does not authorize you to enter a confined space.**