

**CONFINED SPACE ENTRY PERMIT**

LOCATION: \_\_\_\_\_ DATE: \_\_\_\_\_

Description of Confined Space: \_\_\_\_\_ TIME: \_\_\_\_\_

Purpose of Entry: \_\_\_\_\_ EXPIRATION: \_\_\_\_\_

Person in Charge of Work: \_\_\_\_\_

Authorized Entrant (s): \_\_\_\_\_

Attendant: \_\_\_\_\_ Backup Person: \_\_\_\_\_

Successfully Completed Training      Yes    No (Circle One)                      Yes    No (Circle One)  
 Successfully Completed First Aid    Yes    No (Circle One)                      Yes    No (Circle One)

**SPECIAL REQUIREMENTS**

Lockout De-Energize  
 Lines Broken – Capped or  
 blanked  
 Ventilation  
 Purge – Flush & Vent  
 Secure Area

YES	NO

**HAZARDOUS WORK**

Burning  
 Welding  
 Brazing  
 Open Flames  
 Non-Sparking Tools  
 Burning/Welding Permit  
 Other

YES	NO

**HAZARDS EXPECTED**

Corrosive Material

Hot Equipment  
 Flammable Materials  
 Toxic Materials  
 Drains Open

YES	NO

Cleaning (Ex: Chemical or Water)  
 Non-Spark Producing Operations  
 Spilled Liquids  
 Pressure Systems  
 Other

YES	NO

**VESSEL CLEANED**

Deposits \_\_\_\_\_  
 Method \_\_\_\_\_  
 Inspection \_\_\_\_\_  
 Neutralized With \_\_\_\_\_  
 Fire Safety Precautions: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**PERMIT VALID FOR 8 HOURS ONLY.  
 ALL COPIES WILL REMAIN AT JOBSITE UNTIL JOB IS COMPLETED.**

**PERSONAL SAFETY**

	YES	NO		YES	NO
Respirators			Lighting (Explosive Proof)		
Protective Clothing			Communications		
Head, Hand, & Foot Protection			Buddy System		
Shields			Standby Person		
Lifelines			Emergency Egress Procedures		
Full Body Harness			Emergency Escape Retrieval Equipment		
Fire Extinguishers					

**TEST(S) TO BE TAKEN**

	Permissible Entry Level	Reading and Time					
% of Oxygen	19.5% to 23.5%						
Carbon Monoxide	+35 PPM						
Hydrogen Sulfide	+10 PPM * 15 PPM						
Sulfur Dioxide	+ 2 PPM * 5 PPM						
Ammonia	* 35 PPM						
Hydrogen Cyanide	(Skin) * 4 PPM						
Lower Flammable Limit	Under 10 %						

- \* **Short-term exposure limit: Employee can work in the area up to 15 minutes.**
- + **8 hr. Time Weighted Avg.: Employee can work in area 8 hrs (longer with appropriate respiratory protection).**

Note: Continuous/periodic tests shall be established before beginning job.  
 Any questions pertaining to test requirements contact Safety Office or the Industrial Hygienist.

**INSTRUMENTS USED:** \_\_\_\_\_ **CALIBRATION DATE:** \_\_\_\_\_

Communication Style: (Verbal, Radio, Tapping, or etc.)

Remarks:

\_\_\_\_\_

Test Performed By:

\_\_\_\_\_

SIGNATURE

**AUTHORIZATIONS:**

Entry Supervisor: \_\_\_\_\_

Entry and Emergency Procedures Understood:

Attendant \_\_\_\_\_

Rescue \_\_\_\_\_

Telephone \_\_\_\_\_

Original to Entry Supervisor  
 Retain for 1 year