

Permit Number: \_\_\_\_\_

Work Order Number: \_\_\_\_\_

## Confined Space Entry Permit

### Authorization and Notifications

Entry Authorized By (Print and Sign) \_\_\_\_\_

Notify WFU Rescue Team

- Justin Sizemore (336) 391-6659
- Steve Fisenne (336) 830-9394

Location (nearest building) and Space to be Entered: \_\_\_\_\_

- Affected departments / parties notified of service disruption.
- Not applicable

Permit Effective Date: \_\_\_\_\_ Time: \_\_\_\_\_

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### Space Hazards

- Oxygen deficiency, less than 19.5%
- Airborne combustible dust, exceeds LFL
- Steam
- Engulfment (other than steam)
- Oxygen enrichment, > 23.5%
- Toxic gas or vapor, > than PEL
- Electrical hazards
- Drowning
- Flammable gas or vapor, LEL >10%
- Mechanical hazards
- Materials harmful to skin

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### Equipment Required for Entry and Work

WFU REQUIRES ALL CONTRACTORS TO PROVIDE THEIR OWN CONFINED SPACE MONITORING EQUIPMENT, FALL PROTECTION, RESCUE EQUIPMENT AND RESCUE TEAM.

### Personal Protective Equipment

- Fall Protection Harness (>6' level change)
- Hardhat
- Steel-toe shoes
- Gloves
- Respirator
- Other: \_\_\_\_\_

### Respiratory Protection

Type of respirator required and reason: \_\_\_\_\_

### Atmospheric Testing and Monitoring

- RKI GX-2009 4-Gas Meter (to be worn at all times during entry)
- Other 4-Gas Monitor (list device): \_\_\_\_\_ (to be worn at all times during entry)

### Rescue Equipment

- WFU Rescue Trailer
- Tripod rigged for manhole, vault or pit entry
- Other (List): \_\_\_\_\_

### Communications

- Mobile Phone
- Two-way Radio
- Other (list): \_\_\_\_\_

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### Entry Preparation

#### Isolation Methods (check all that apply)

- Atmospheric Test
- Ventilate and / or Purge
- Barriers to prohibit access
- Lock Out / Tag Out

### Personal Safety Awareness

- Pre-entry briefing on specific hazards and control measures
- Safety equipment check
- In event of emergency dial 911 and WFU Confined Space Rescue Team (336) 391-6659.

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**Confined Space Entry Personnel**

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

Authorized Attendant(s): \_\_\_\_\_

**In an Emergency Call 911**

**WFU Rescue Team (336) 391-6659 or (336) 830-9394  
University Police (336) 758-5911 or on Campus Phone x 5911  
For all Non-Emergencies – WFU Customer Service (336) 758-4255**

**Maintain reasonable and periodic contact with entrant.**

**Atmospheric Readings from entrant are to be recorded prior to entry and at least every fifteen minutes until exiting space.**

	Acceptable Limits	Time	Reading	Time	Reading	Time	Reading
Oxygen (O <sub>2</sub> )	19.5%-23.5%						
Flammability (LEL)	<10% LEL						
Carbon Monoxide (CO)	<35 ppm						
Hydrogen Sulfide (H <sub>2</sub> S)	<10 ppm						

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**Permit is to be signed and returned to issuer upon completion of work, noting any deficiencies or potential hazards encountered during work.**

Comments: \_\_\_\_\_  
\_\_\_\_\_

Attendant or designee: \_\_\_\_\_  
(Print name) (Signature) (Date)

Permit Issuer: \_\_\_\_\_  
(Print name) (Signature) (Date)