



CHARLOTTESVILLE-ALBEMARLE  
RESCUE SQUAD



# Confined Space Entry Permit

Date: \_\_\_\_\_ Time: \_\_\_\_\_ OIC: \_\_\_\_\_ IC# \_\_\_\_\_

Address of Incident : \_\_\_\_\_

Contact Person: \_\_\_\_\_ Title: \_\_\_\_\_

Is entry permit available from supervisor or responsible party? (*circle one*) Yes/No

# of victims: \_\_\_\_\_ Time/place last seen alive: \_\_\_\_\_

**Have you secured physical hazards?** (*circle each*)

Mechanical Yes/No Electrical Yes/No Pneumatic Yes/No Hydraulic Yes/No

All equipment set to Zero Mechanical State (ZMS)?

**Are atmospheric hazards present?** Yes/No Name of Product(s): \_\_\_\_\_

Vapor or Gas pre-entry testing: % O2 \_\_\_\_\_ % LEL \_\_\_\_\_ CO \_\_\_\_\_ ppm

Name of person(s) testing atmosphere: \_\_\_\_\_

Meter type: \_\_\_\_\_ Model #: \_\_\_\_\_

Type of ventilation to be used: (*circle one*) Positive/Negative Pressure

This is a: (*circle one*) Rescue Search Recovery Training Exercise

| Entry Team #1 | Time In | Time Out |
|---------------|---------|----------|
| #1 _____      | _____   | _____    |
| #2 _____      | _____   | _____    |

| Entry Team #2 | Time In | Time Out |
|---------------|---------|----------|
| #1 _____      | _____   | _____    |
| #2 _____      | _____   | _____    |

| Entry Team #2 | Time In | Time Out |
|---------------|---------|----------|
| #1 _____      | _____   | _____    |
| #2 _____      | _____   | _____    |

### Atmospheric Monitoring Log

| Time  | Oxygen  | Flammability | Toxicity  |
|-------|---------|--------------|-----------|
| _____ | _____ % | _____ %      | _____ ppm |
| _____ | _____ % | _____ %      | _____ ppm |
| _____ | _____ % | _____ %      | _____ ppm |
| _____ | _____ % | _____ %      | _____ ppm |
| _____ | _____ % | _____ %      | _____ ppm |

Name & Signature of person authorizing entry \_\_\_\_\_



## CHARLOTTESVILLE-ALBEMARLE RESCUE SQUAD

# Con-Space Entry Command Checklist

### Phase I - Size-up

- Primary Assessment**
- Secure witness or competent person
- Identify immediate hazards
- Location, number of victims
- Secure Entry Permit
- Secondary Assessment
- Type of space
- Products in space
- Hazards-atmospheric, mechanical, electric
- Diagram of space
- Structural stability of space
- Proper personnel and equipment on scene
- Additional resources -- atmospheric monitoring, ventilation, respiratory, retrieval system
- Rescue or recovery

### Phase II - Pre-Entry Operations

- Make General Area Safe**
- Establish perimeter
- Evacuate, if necessary
- Traffic/crowd control
  
- Make Rescue Area Safe**
- Establish "lobby control"

accountability

- Test atmosphere - oxygen, flammable, toxic gases
- Ventilate, open additional openings
- Secure hazards - lockout, tagout, blankout

### Phase III - Rescue Operations

- Action Plan with Back-Up Plan
- Entry Team Ready
- Back-up team in place
- Proper Equipment
- Personal protective equipment
- Explosion-proof lighting/communications
- Respiratory systems-SCBA, SABA
- Remote air monitoring
- Class III harness
- Retrieval system, fall protection
- Victim Location/Assessment
- Patient packaging/extrication

### Phase IV - Termination

- Personnel Accountability
- Remove Tools and Equipment
- Decontamination
- Secure Scene
- Debriefing
- Call OSHA

**Revision Date: May 7, 2009**