# Burson Roof Monitors – Permit Required Confined Space Entry Permit

1. **Burson Roof Monitors ENTRY PROCEDURE AND PERMIT**
   - **All Shaded areas must be completed by Entry Supervisor or Entrant**

2. **Work to be Performed:**

3. **Date Issued:** / /  
   **Time Issued:** : □ a.m. □ p.m.

4. **Permit Space Hazards (X = Potential Hazard or Testing Rqmt.)**
   - X Oxygen - hazardous when less than or equal to 19.5% OR greater than or equal to 23.5%.
   - X Flammable Gases or Vapors - hazardous when greater than 10% of LFL / LEL.
   - X Hydrogen Sulfide - hazardous when greater than 10 PPM.
   - X Carbon Monoxide - hazardous when greater than 50 PPM (always look for when welding or near a fuel combustion source (cars, utility carts, etc)
   - X Other Toxics: VAPORS FROM LAB WHEN DUCTS ARE OPEN
   - X Mechanical Hazards (Pneumatic, Hydraulic, Electrical, Chemical, Steam, Falling Objects, Etc.)
   - X Engulfment Potential
   - X Physical Hazards - (bees, insects, spiders, heat during summer).
   - X Confined Space Configuration, Layout or Arrangement

5. **Additional Permits or Forms (Please attach if required)**
   - Hot Work Permit: YES □ NO □ N/A
   - LOTO / Hazardous Energy Control Procedure: YES □ NO □ N/A
   - Other:

6. **Equipment Required for Entry & Work (Check box when complete)**
   - □ PPE
   - □ Atmospheric Testing
   - □ Respiratory Protection
   - □ Ventilation Equipment
   - □ Rescue Equipment

7. **Communication method used by attendants and entrants (Check all that apply)**
   - □ Radio
   - □ Voice
   - □ Other:

8. **Confined Space Rescue**
   - The assigned confined space attendant is responsible for evacuating entrants in the event of an emergency by means of vocal communication or retrieval equipment used for the entry. At no time will the attendant enter the confined space. In the event the attendant is unable to evacuate the entrant(s) the Charlotte Fire Department will be notified by UNC Charlotte Police Dispatch at 704-687-2200 to provide rescue assistance. Upon the arrival of rescue personnel the attendant should brief the rescuers of any notable information.

9. **Authorized Entrants (List by name or attach roster)**

10. **Authorized Attendants (List by name)**

11. **Preparation for Entry (Check boxes when complete)**

12. **Atmosphere Testing Record Acceptable Conditions**
   - CH4 - Less than 10% of LEL / LFL
   - OXY - Oxygen Range - Minimum allowable = 19.6% to Maximum allowable = 23.4%
   - H2S - Hydrogen Sulfide - < than 10 PPM
   - CO - Carbon Monoxide - < than 35 PPM
   - Other Toxic:

13. **Tester Initials**

14. **Authorization by Entry Supervisors**
   - I certify that all required precautions have been taken and necessary equipment is provided for safe entry and work in the Burson Roof Monitor confined space.

15. **Date** 15-Sep-10  
   **Time** 10:00 a.m.  

16. **Permit Cancellation (Complete at the end of job not to exceed 24 hours)**
   - Date 3-Dec-14  
   **Time** 3:00 p.m.  

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This permit must be posted at the job site – One Copy to Dept File and One Copy to EH&S Office (Fax 7-5302 or EHS Building)