Diesel and Fuel Oil Tanks – Permit Required Confined Space Entry Permit

1. Diesel and Fuel Oil Tanks Entry Procedure and Permit
   **All shaded areas must be completed by the Entry Supervisor or Entrant**

2. Work to be Performed and Location:

3. Date Issued: ____________________________
   Time Issued: __________ a.m. __________ p.m.

4. Permit Space Hazards (X = Potential Hazard or Testing Requirement)
   **All shaded areas must be completed by the Entry Supervisor or Entrant**

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)

10. Authorized Attendants (List by name)

11. Preparation for Entry (Check boxes when complete)
   □ Notify affected department of service interruption and complete the Confined Space Entry Permit and any other required permits and forms. All diesel and fuel oil residual must be drained from the tank before entry.
   □ Inspect all required equipment, tools and PPE prior to entry. Barricade the area to prevent unauthorized entry or access. Setup necessary equipment for entry operations.
   □ Ensure that all hazardous energy is isolated per the specific Hazardous Energy Control Procedure.
   □ Sign in Authorized Entrants in Step 9 and Sign in Attendants in Step 10.
   □ Take a preliminary atmospheric reading with approved 4-gas meter and record reading on Step 12. Atmosphere should be continuously tested during entry. Periodically record sample readings in Step 12. Air ventilation is required before and during entry into the tank. All hatchways should be opened to allow for cross ventilation.
   □ Upon eliminating or controlling all hazards and the Entry Supervisor signing Step 13, proceed to make entry.

12. Atmosphere Testing Record Acceptable Conditions

13. Authorization by Entry Supervisors
    I certify that all required precautions have been taken and necessary equipment is provided for safe entry and work in this fuel tank confined space.

14. Permit Cancellation (Complete at the end of job not to exceed 24 hours)

This permit must be posted at the job site – One Copy to Department’s File and One Copy to EHS Office (Fax 7-5302 or EHS Building)

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