Confined Space Checklist

7/13/22

ENTRY DAY CONFINED SPACE EVALUATION & CLASSIFICATION GUIDE

Space Name_____Space Location_____

ON THE DAY OF ENTRY, REVIEW THE INITIAL HAZARD EVALUATION FORM FOR THE SPACE TO HELP IDENTIFY HAZARDS EXISTENT IN THE SPACE PRIOR TO ANY HAZARD CONTROL OR ELIMINATION.

A space may be re-classified as a **NON-PERMIT Confined Space** if all hazards can be eliminated (not controlled) prior to entry:

True	False	The space poses no actual or potential ATMOSPHERIC hazards
True	False	All hazards within the space are eliminated without entry into the space
True	False	Documentation is available from the employer that all hazards in a permit space have been eliminated, including date, location, and signature of person making the determination.

Can ALL Hazards be eliminated WITHOUT entry into the Space? YES / NO

Hazardous Atmosphere	☐Purge – Flush air and ventilate space, open doors & hatches, allow dust to settle ☐Forced Ventilation – system air, portable blower ☐Inert gas – "inerting" introduction of an inert gas such as Nitrogen to neutralize an otherwise flammable atmosphere *frequently this will create an oxygen deficient atmosphere
Engulfment	☐Empty contents of space ☐Blank, Block, Bleed, lockout inflow lines bringing material into space ☐Lockout feed belts
Entrapment	☐Removal of equipment that would cause entrapment ☐Fall Protection equipment – harness & retrieval system
Temperature	☐Allow Equipment to cool down prior to entry, ventilate heat
Mechanical	☐Lockout/Tagout of all mechanical equipment (air, hydraulic, electrical, etc) see LOTO steps
Other –	☐ External Barricades – to prevent someone/something from falling into the opening of the confined space. ☐Space "clean out" removal of contents which may be hazardous (oil, dirt) ☐Other Hazards_____

Note: If work or maintenance performed in a space may introduce atmospheric hazards (welding, painting, solvents, etc), the space will not qualify for NON-PERMIT Entry. However, Alternate Entry Procedures may still apply if the only hazard posed by the space is atmospheric and it can be controlled by continuous ventilation & monitoring. Pre-Entry Assessment Data must be on file. The entrant must continuously ventilate and monitor with a 4 gas meter during entry.

Air Monitor _____Operator Name_____ Date of Testing_____

Area Tested	Time am/pm	% Oxygen 19.5-23.5%	%LEL<10%	CO <35 ppm	Hydrogen Sulfide<25 ppm

SPACE DESIGNATION:

_____PERMIT REQUIRED _____NON-PERMIT REQUIRED _____ALTERNATE ENTRY PROCEDURES

If designation is NON-Permit OR Alternate Entry – Air monitoring Results must be documented:

Completed by:_____Date_____ Reviewed by_____Date_____

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