Employer Name

Confined Space Entry Program
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1. INTRODUCTION

Every year employees are killed as a result of hazardous conditions in confined spaces. Approximately 60% of these fatalities are would-be rescuers who enter these spaces in an attempt to retrieve the fallen individual(s), only to be overcome and become victims themselves.

As part of routine maintenance activities many (employer name) employees and contractors are required to enter potentially hazardous confined spaces

According to the U.S. Department of Labor, Occupational Safety and Health Administration’s (OSHA) regulations, 29 CFR 1910.146, "Permit-Required Confined Spaces", a confined space is defined as any location that is large enough and so configured that an employee can bodily enter, has limited openings for entry and egress, and is not intended for continuous employee occupancy. Confined spaces may have atmospheric conditions and/or physical hazards present and include: manholes, stacks, pipes, storage tanks, trailers, tank cars, pits, sumps, see, storm water bas, vaults, hoppers, and bins. In addition, limited access to these locations complicates the retrieval of anyone incapacitated.

This program is written in accordance with the Occupational Safety and Health Administration’s (OSHA) regulations, 29 CFR 1910.146, "Permit-Required Confined Spaces. " And New York State Public Employee Health and Safety (PESH) 12-9 Entering Confined Space.
2. POLICY STATEMENT

It is the policy of the (employer name) to take every reasonable precaution to provide a work environment free from recognized hazards for its employees.

Entry into a confined space will be in conformance with all Federal, and New York State laws, rules and regulations, as well as the (employer name) confined space program and accepted department policies.

Whenever possible, work that can be performed without entering a confined space is considered the preferred method.

All confined spaces have been previously identified and properly classified as either a permit-required or non-permit-required. If a change in conditions occur within a non-permit required confined space (e.g. flooding, reconfiguration, contamination) it automatically becomes a permit-required confined space and all proper precautions must be taken.

A permit system has been established for all entries into permit-required confined spaces. Permit forms will be kept _______________ and once completed will be kept on file for a minimum of ____________ years.

Prior to entry of a permit-required confined space, an entry team consisting of at least one designated entrant, attendant and entry supervisor shall be established.

Atmospheric testing is required before entering any permit-required space. If a hazardous atmosphere is present, employees shall not enter the space until ventilation procedures have been carried out and testing reveals acceptable entry conditions based upon the NYS Department of Labor Public Employee Safety and Health Bureau’s (PESH’s) permissible exposure limits (PEL). Whenever possible, all atmospheric hazards will be completely eliminated before entry.

The (employer name) will provide all equipment required for entry in accordance with 29 CFR 1910.146 and will ensure that all affected employees are trained and use the equipment properly. All required equipment will be maintained according to the manufacturer’s recommendations by __________ or their designee.

Effective communication procedures will be established between the entry team and to the rescue service prior to entry. All communication devices will be provided and maintained by ____________.

Training will be provided to any employee before they are assigned any duties related to permit-required confined space entry.

All contractors who will be entering permit-required confined spaces within (employer name) will submit for approval their confined space entry program, employee training documentation, and agreement with their designated rescue service along with their bid and will be required to adhere to the requirements of 29 CFR 1910.146.

A confined space rescue agreement has been established with ___________________ and their program has been evaluated by ____________________________ and meets the rescue needs of the (employer name).

This program shall be evaluated annually as well as on an as needed basis if any situation warrants the task.
3. **DEFINITIONS**

**Acceptable Entry Conditions**: Conditions that must exist in a permit space to allow entry and to ensure that employees involved with a permit required confined space entry can safely enter, and work within the space.

**Affected Employee**: Any employee that performs any work related to confined space entry.

**Attendant**: An individual stationed outside one or more permit spaces who monitors the authorized entrant(s) and who performs all attendant duties assigned in our program.

**Authorized Entrant**: An individual who is trained and authorized (by our facility) to enter permit required spaces.

**Blanking or Blinding**: The absolute closure of a pipe, line or duct by the fastening of a solid plate (such as a spectacle blind or a skillet blind) that completely covers the bore and that is capable of withstanding the maximum pressure of the pipe, line or duct with no leakage beyond the plate.

**Confined Space**: A space that:
- Is large enough and so configured that an employee can bodily enter and perform assigned work; and
- Has limited or restricted means of entry or exit (for example, tanks, vessels, silos, storage bins, hoppers, vaults, sewers, storm water basins and pits and spaces that may have limited means of entry); and
- Is not designed for continuous human occupancy

**Contractor**: A non-(employer name) employee being paid to perform work in our facility.

**Entry**: The act by which a person intentionally passes through an opening into a permit required confined space. Entry includes ensuing work activities in that space and is considered to have occurred as soon as any part of the entrant’s body breaks the plane of an opening into the space.

**Entry Permit**: The written or printed document that is provided by the facility to allow and control entry into a permit space and that contains information specified in the confined space program.

**Entry Supervisor**: The person responsible for determining if acceptable entry conditions are present at a permit space where entry is planned, for authorizing entry and overseeing entry operations, and for terminating entry as required. The entry supervisor can also serve as an attendant.

**Hazardous Atmosphere**: An atmosphere that may expose employees to the risk of death, incapacitation, impairment of abilities to self rescue (escape unaided from a permit space), injury, or acute illness from one or more of the following:

1. Flammable gas, vapor, or mist in excess of 10% of the Lower Flammable Level (LFL)
2. Airborne combustible dust at a concentration that meets or exceeds its LFL (Can be approximated where the dust obscures vision at a distance of 5 feet or less)
3. Atmospheric oxygen concentration below 19.5% or above 23.5%
4. Atmospheric concentration of any substance for which a dose or a permissible exposure

5. Any other atmospheric condition that is Immediately Dangerous to Life or Health (IDLH)

**Isolation:** The process by which a permit space is removed from service and completely protected against the release of energy and material into the space by such means as blanking or blinding, misaligning or removing sections of lines, pipes, or ducts, lock out or tag out of all sources of energy or mechanical linkages.

**Non-Permit Confined Space:** A space that does not contain or have the potential to contain any hazard capable of causing death or serious physical harm.

**Permit Required Confined Space:** A confined space that has one or more of the following characteristics:

1. Contains or has the potential to contain a hazardous atmosphere;
2. Contains a material that has the potential for engulfing an entrant;
3. Has an internal configuration such that an entrant could be trapped or asphyxiated by inwardly converging walls or by a floor which slopes downward and tapers to a smaller cross section; or
4. Contains any other recognized serious safety or health hazard

**Rescue Service:** The personnel designated to rescue employees from confined spaces.

**Retrieval System:** Equipment used for non-entry rescue of persons from a confined space.

**Testing:** The process by which the atmospheric hazards that may confront entrants of a space are identified and evaluated. Testing includes specifying the tests that are to be performed in the space.

**Vendor/Contractor:** A non-(employer name) employee being paid to perform a service in our facility.
4. PURPOSE
The confined space written program outlines the practices and procedures to protect (employer name) employee and contractors/vendors from hazards associated with permit required confined space entry.

This program is written in accordance with the Occupational Safety and Health Administration’s (OSHA) regulations, 29 CFR 1910.146, "Permit-Required Confined Spaces" and New York State Public Employee Health and Safety (PESH) 12-9 Entering Confined Space.

For confined space locations containing atmospheric or physical hazards that would impede self-rescue, the permit-required confined space procedures will apply.

The provisions of this program require (employer name) to provide the means, procedures, training and equipment to mitigate hazard and verify compliance through the use of a written permit.

The confined space program will be available to all employees and their representatives for review.

5. SCOPE
This program pertain to all confined space locations required to be entered by any (employer name) employee, contractor and all other individuals who are visiting or have business with (employer name).

6. RESPONSIBILITIES
(employer name): is responsible for development and maintaining the confined space program. A master list of both permit and non-permit confined spaces shall be established and updated as necessary. (employer name) is responsible for providing a confined space training program for entrants, attendants and entry supervisors which will enable employees to recognize potential hazards and take the appropriate actions to control those hazards. This training will be offered to all employees who have the potential to work in confined spaces. The confined space program shall be reviewed and updated annually.

Department Heads and Supervisors: are responsible for reviewing the locations within their respective areas to identify either known or suspect confined space locations. Each department head must ensure that appropriate personnel receive and maintain required confined space training. The contracting department will furnish any outside contractor/vendor a written copy of known hazards identified in any potential confined space work areas.

Employees: All (employer name) employees shall comply with all procedures outlined in this policy. All employees must complete training as required by their supervisors and follow the procedures as outlined in this program when entering a confined space. They should also assist in identifying potential confined space locations and hazards.

Contractors/Outside Vendors: Any work for (employer name) at any (employer name) facility or off-site location must be conducted in accordance with all applicable regulations. Contractors must have a written confined space program that complies with all applicable regulations. All contractors must provide copies of their written program and employee training documentation along with their
rescue agreement to the contracting department. Contractors are also responsible to supply all
needed equipment to perform safe entry and/or rescue. When a contractor is required to enter or
work in a permit required space, the contracting department will furnish a written copy of the
known hazards identified in that space to the contractor.

7. SPACE EVALUATION, CLASSIFICATION AND RECLASSIFICATION

All (employer name) permit-required spaces are identified (see Appendix A). This list will be
reviewed and updated whenever there are changes affecting work conditions or when a new
confined space is identified. If a new space is identified it will be considered a permit-required
confined space until proven otherwise. If conditions change in a space causing the need for a
reclassification, a supervisor must be notified and ___(job title)_______ must assess the space. If a
permit-required space can be declassified to a confined space due to the elimination of all hazards, it
must be documented and changed in the inventory. If conditions change and a confined space
becomes permit-required, all hazards must be documented and added to the inventory.

8. NON-PERMIT REQUIRED CONFINED SPACES

Entry into non-permit required confined spaces is not regulated. Employees are always required to
evaluate the potential hazards of all jobs prior to beginning work. If any questions or concerns arise
during the evaluation the employee should discuss the issue with their supervisor or department
head.

9. PREVENTION OF UNAUTHORIZED ENTRY

Unauthorized entry into permit spaces shall be prevented. Prevention measures include training,
signs, and security measures, all employees in or around confined spaces shall attend confined space
awareness training.

10. PERMIT SYSTEM

The permit process guides the entry team through a systematic evaluation of the space to be entered.
The permit should be used to establish and document appropriate entry conditions. A confined
space entry permit must be completed before approval can be given to enter a permit-required
confined space. All members of the entry team are entitled to review the permit. A permit shall be
kept at the job site for the duration of the job. Permits are only good for the specified duration, or
an eight hour shift. Permits may not exceed the time required to complete a task. Once completed
the entry supervisor must sign the permit to authorize entry. If a supervisor must be relieved of
their duties, the permit shall be cancelled and a new permit must be filled out by new entry
supervisor. All entrants must exit the space and conditions must be reassessed. If circumstances
cause an interruption in the work or a change in the alarm conditions for which entry was approved,
a new confined space entry permit must be completed. Permits must be kept for at least one year
and will be kept on file at  (location). If hazardous conditions are found at a space or an incident
has occurred a copy of the entry permit will be attached to the inventory documentation so that
future entrants are aware of the hazards that they may encounter. The entry supervisor shall
terminate the permit when the operations are complete or if a condition arises that constitutes Any
such condition shall be documented on the permit. All expired permits will be given to the program
administrator (job title). A copy of the permit can be found in Appendix B.
11. DUTIES OF THE ENTRY TEAM

Entry teams must be established prior to entry and consist of at least one attendant, one entrant and must have an entry supervisor.

A. ENTRY SUPERVISOR

The entry supervisor will:
1. Know and understand the hazards that may be faced during entry, including information on the signs or symptoms, and consequences of the exposure.
2. Verify, by checking that the appropriate notations have been made on the permit; that all tests specified by the permit have been conducted; and that all procedures and equipment specified by the permit are in place before endorsing the permit and allowing entry to begin.
3. Terminate the entry and cancel the permit when reasons for entering the space have been completed or when an unacceptable condition within the space or outside the space is detected.
4. Verify that rescue services are available and that the means of calling the rescue service is operable. The entry supervisor will ensure that the attendant knows the method for summoning help if rescue is required.
5. Enforce this policy to ensure safe entry into any space identified as a permit-required confined space.
6. Determine that throughout the entry process, all responsibilities and functions remain consistent with safety, regardless of production requirements, time or cost.
7. Have the authority to stop work if they feel that the entry is unsafe for any reason.
8. Be trained to the proper level of responsibility.

If an Entry Supervisor must be relieved at any point during the entry, the permit must be cancelled by said entry supervisor. All entrants must evacuate the space and the new Entry Supervisor must assess the space and conditions with the entry team and a new permit.

B. ENTRANT

All entrants will know the following:
1. Verify that rescue services are available and that the means of calling the rescue service is operable.
2. Hazards that may be faced during entry, including information on the mode, signs, or symptoms, and consequences of the exposure.
3. Proper use of equipment.
4. Means and methods of communication with the attendant.
5. Warning signs or symptoms of exposure to a dangerous situation, or the entrant detects a condition that would warrant immediate evacuation.
6. When self-rescue must occur by means of an order by the attendant or entry supervisor, when signs or symptoms of exposure are detected, or when any prohibited condition is recognized.

All entrants must be qualified for the task assigned, (electrical, welding etc.)
C. ATTENDANT

All attendants will:

1. Know the hazards that may be faced during entry or while in the space, including information on the mode, signs or symptoms, and consequences of the exposure to suspected hazards.
2. Be aware of possible behavioral effects of hazard exposure in authorized entrants.
3. Continuously maintain an accurate count of authorized entrants in the permit space and ensure that the means used to identify authorized entrants is precise at all times.
4. Remain outside the permit space during entry operations until relieved by another authorized attendant(s).
5. Communicate with authorized entrants as necessary to monitor entrant status and to alert entrants of the need to evacuate the space when conditions warrant an immediate evacuation.
6. Monitor activities inside and outside the space to determine if it is safe for entrants to remain in the space and orders the authorized entrants to evacuate the permit space immediately under any of the following conditions:
   a. If the attendant detects a hazardous condition.
   b. If the attendant detects a change in the behavior of any authorized entrant which would suggest an exposure to a hazard.
   c. If the attendant detects a situation outside the space that could endanger the authorized entrants.
   d. If the attendant cannot effectively and safely perform all the duties required as outlined in this policy.
7. Summon rescue and other emergency services as the attendant determines that authorized entrants may need assistance to escape from permit space hazards.
8. Do the following when unauthorized person(s) approach or enter a permit space while entry is underway:
   a. Warn the unauthorized person(s) that they must stay away from the permit space.
   b. Advise the unauthorized persons they must exit immediately if they have entered the permit space.
   c. Inform the authorized entrants and the entry supervisor, if unauthorized person have entered the permit space.
9. Perform non-entry rescue (rescue attempts that do not cause the attendant to break the plane of the entry to the space).

12. PERMIT REQUIRED CONFINED SPACE ENTRY

A. PREPARATION OF THE SPACE

1. An entry supervisor, attendant(s) and entrant(s) will be assigned. All personnel involved with the entry and their representative, can observe all aspects of the preparation.
2. The entry supervisor will brief the entrant(s) and attendant(s) on all aspects of the job.
3. At any time, the entry supervisor, the entrant and/or the attendant can either postpone or stop the entry due to a safety concern.
4. The entry team will be provided and will wear all appropriate personal protective equipment based upon the hazards present.
5. If the space is located on a roadway and will compromise traffic in any way, a temporary traffic control plan must be created and set up in accordance with the rules and regulations of the Manual of Uniform Traffic Control Devices (MUTCD).

6. A new permit will be opened and previous hazards encountered in the space will be reviewed from prior permits.

7. The air monitor shall be appropriately calibrated according to manufacturer’s requirements and a bump test will occur prior to any entry. Battery life will be checked and must be at full capacity. Air Monitoring around the space is required prior to opening the space and must be documented on the permit.

8. Any conditions making it unsafe to remove an entrance cover shall be eliminated before the cover is removed.

9. Prior to opening the space, any entrances that will be open must be appropriately blocked to prevent accidental entry.

10. Upon opening the space, the oxygen content, flammable gases and vapors, and potential toxic air contaminants will be monitored and documented on permit using the provided gas monitors and be documented for every five feet of the space without breaking the plane.

11. If a hazardous atmosphere exists, continuous forced air ventilation is required throughout the duration of the entry. Entrants may not enter the space until acceptable entry conditions are confirmed. If acceptable entry conditions cannot be established and maintained, entry shall not be allowed.

12. Acceptable entry conditions are as follows:
   - Oxygen content: $\geq 19.5\%$ and $\leq 23.5\%$
   - Flammables: $\leq 10\%$ of the LEL
   - All toxic air contaminates must be less than the Public Employees Safety and Health Bureau’s (PESH) permissible exposure limit. Hydrogen sulfide must be less than 10 parts per million and carbon monoxide must be less than 35 parts per million.

13. All connecting lines, ducts and pipes connected to chemical, gas and utility sources will be broken and capped or blanked.

14. Heating devices (e.g. jackets, coils, mantels, etc.) will be rendered safe either through line breaking/blanking or electrical lockout/tagout.

15. All mechanical, hydraulic and electrical hazards (e.g. agitators, machine drives, electrical lines, etc.) will be controlled through lockout/tagout.

16. If water or sewage has collected in the space it shall be pumped out prior to entry if possible. If the source is a continuous flow, a pump will be required to continuously remove water or sewage and be watched closely by the entry supervisor or an attendant to be sure the pump is working properly throughout the duration of the entry.

17. The space will be rinsed and/or dried if there is a build-up of hazardous or slippery material on the walls of the space.

18. The space will be cooled down to 110 degrees Fahrenheit or less.

19. Safe access to the space will be provided.

20. Adequate lighting will be provided either through low voltage lighting or through 110 Volt plugged into a Ground Fault Circuit Interrupter (GFCI).

21. All tools and communication devices shall be checked to make sure that they are intrinsically safe if the potential exists for a flammable atmosphere.

22. Communication methods shall be established prior to entry between the entrant and attendant and will be selected based on the size, location and characteristics of the space. If the selected device has batteries, the batteries must be fully charged.
23. The rescue service shall be notified prior to any entry. They must be informed of the time, location and hazards present.

24. All retrieval equipment must be inspected prior to entry. If there is a problem with any piece of equipment a supervisor must be notified and the equipment must be taken out of service.

25. For vertical entries the retrieval system will be set-up at the entry point and will include a tripod, winch with fall protection, and a full body harness. Each authorized entrant shall use a chest or full body harness, with a retrieval line attached at the center of the entrant's back near shoulder level, above the entrant's head, or at another point which the employer can establish presents a profile small enough for the successful removal of the entrant.

26. If an entrant must unhook from the retrieval system for safety purposes, no hazardous atmosphere may exist and the rescue team must be on site.

27. If any other items such as tools need to be lowered into a space, a separate winch will be attached to the tripod and used for such purposes.

28. For horizontal entries or spaces where a tripod system cannot be used, wristlets may be used in lieu of the chest or full body harness if the employer can demonstrate that the use of a chest or full body harness is infeasible or creates a greater hazard and that the use of wristlets is the safest and most effective alternative.

B. PERMIT COMPLETION
1. The permit will be completed by the entry supervisor (See Appendix B)
2. All information requested on the permit will be completed by the entry supervisor or NA (not applicable) will be written in.
3. The time of permit issuance will always be written in. In no case will a permit remain valid for more than 8 hours. If the job runs past 8 hours, a new permit will be issued.
4. Expired permits will be returned to the program administrator.

C. ENTRY
1. All required equipment for entry including: communication, lighting, access, safety and rescue as well as the tools needed to accomplish the job will be available at the entrance.
2. Continuous space atmosphere monitoring will be established either by the attendant or by the entrant and will be documented every 15-30 minutes.
3. The attendant will stay in the immediate area of the entrance to the space and will stay in contact with the entrant.
4. The entry supervisor will formally approve the entry to begin. At any time during the job the entry supervisor, entrant or the attendant can cancel the permit and cause the entry to be either postponed or stopped due to safety concerns.
5. The attendant will document meter readings at intervals decided upon by the entry supervisor, but not longer than one hour.
6. The attendant will immediately communicate any exterior condition to the entrant that could affect her/his safety (e.g. fire alarm, severe weather, etc.)

D. ENTRY COMPLETION
1. The entry permit will be closed out by listing the time of space exit and any other pertinent information.
2. The Rescue Service will be notified that the entry is complete.
3. The entry closure will be replaced.
4. Blanked and capped piping, tubing, ducts etc. will be re-attached.
5. Disconnected hydraulic, mechanical and/or electrical equipment will be reattached.
6. Lockout/tag outs will be released.
7. Operating personnel for the space will be notified that it can be returned to production (if applicable).
8. All safety and entry equipment will be cleaned, inspected and returned to storage locations.
9. The cancelled permit will be returned to the program administrator.

E. ALTERNATE ENTRY PROCEDURES

Under certain circumstances employers may use alternate entry procedures in place of full permit entry process. Alternate entry procedures can be considered for permit spaces that only have an actual or potential atmospheric hazard and no other serious hazards. To use these alternate procedures, employers must be able to provide data and other verification to support that the only potential hazard is atmospheric and that continuous forced air ventilation alone can maintain a safe atmosphere throughout the entry. Workers still must be trained, the space still must be monitored, and ventilation must be continuous.

Conditions For Use

An employer may use alternate procedures for entering a permit space under the following conditions:

1. Ventilation alone will maintain safe conditions.
2. Monitoring and inspection must be performed to ensure that conditions are safe.
3. If initial entry must be made in order to perform this inspection, it must be done under permit procedures.
4. The only hazard is an actual or potential hazardous atmosphere.
5. Certification with the date, location of the space and signature must be made available to entry personnel.

13. EQUIPMENT MAINTENANCE

A. All confined space equipment shall be maintained according to the manufacturer’s requirements.
B. All equipment shall be inspected prior to each use and at the end of each use. Any equipment that does not pass inspection shall be taken out of service and (job title) shall be notified.
C. The equipment checklist found in Appendix C shall be used for each entry.
D. It is the responsibility of (job title) to ensure that all equipment is properly maintained.

14. RESCUE SERVICE

Employer name has made arrangements with: Rescue Service Name to provide entry rescue service. This service’s ability to respond to a rescue summons in a timely manner, considering the hazard(s) identified has been evaluated and an agreement of services has been completed. (see Appendix D). The designated rescue service has been provided a copy of the inventory and a copy of all applicable MSDS for each space. The designated rescue service shall also be provided prior access to all spaces so that the rescue service can develop and practice rescue operations.
The rescue service will be contacted by means of communication or process and can be reached at phone number.

Upon arrival the rescue team will be furnished with the permit and informed of any hazards present.

Regardless of the number of permit required confined space entries made, the Rescue Service will be contacted at least annually to review the following information.

1. List of permit-required confined spaces.
2. The hazards of the spaces.
3. Procedures for entry.
4. Equipment available on site.
5. Training programs.

15. CONTRACTORS/VENDORS

Any work for (employer name) at any (employer name) facility or off-site location must be conducted in accordance with all applicable regulations. Contractors must have a written confined space program that complies with all applicable regulations. All contractors must provide copies of their written program and employee training documentation along with their rescue agreement to the contracting department. Contractors are also responsible to supply all needed equipment to perform safe entry and/or rescue. When a contractor is required to enter or work in a permit required space, the contracting department will furnish a written copy of the known hazards identified in that space to the contractor.

Any contractor/vendors who will be engaged in a permit required confined space entry must, at a minimum, follow this procedure. Whenever a contractor will be involved in a permit-required confined space entry, a written plan for the entry will be submitted to the program administrator prior to the work being scheduled. The program administrator, or a designated employee who has been trained as an entry supervisor, will approve the contractor written plans. Prior to entry ______________ must inform the contractor if any hazards previously confronted in the space, apprise the contractor of any precautions or procedures that have been implemented for the protection of employees working near that space and coordinate any operations between the contractor and (employer name). At the conclusion of the entry, ________________ will debrief the contractor regarding the permit space program followed and any hazards that were confronted or created in the space.

16. TRAINING

Training will be provided for all personnel who are attendants, entrants or entry supervisors as follows:

• Before the employee is assigned duties relating to permit required confined space entry;
• Before the employee’s assigned duties change;
• Whenever there is a change in operations that presents a hazard that the employee has not been trained in previously;
• Whenever there is an indication that the procedure is not being followed safely and/or when there are indications that employee practices or knowledge do not meet the requirements.

Training shall establish proficiency in the duties required by the standard. All training will be certified in writing with the employee’s name and the date of training in addition to an outline of material presented.
Annual refresher training shall be provided to all affected employees and will include a non-entry rescue practice drill.

All employees that work near confined spaces and are not allowed to enter, will be given a confined space awareness training in order to comply with part 29 CFR 1910.146(c)(2).

Training records will be kept and maintained by:____________________.

A copy of training curricula can be found in Appendix E.
17. REVISION HISTORY RECORD:

Original Document prepared_____________________

<table>
<thead>
<tr>
<th>Revision Number</th>
<th>Section</th>
<th>Revised By</th>
<th>Description</th>
</tr>
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<td>NA</td>
<td>NA</td>
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Appendix A
Permit Required Confined Space Inventory

**NEED TO INCLUDE A LIST OF CONFINED SPACE AREAS**

Permit Required Confined Space Inventory

<table>
<thead>
<tr>
<th>Space</th>
<th>Location</th>
<th>Hazard</th>
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