

PART I Wellesley College Confined Space Entry Permit
THIS HAZARD SUMMARY MUST BE POSTED WITH PART II OF THE ENTRY PERMIT

Wellesley College PRCs Entry Requirements

Space to be entered:	Date & Purpose of Entry:	Attached to Permit #
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Wellesley College has approximately 200 confined spaces on campus, many of which are permit-required confined spaces according to OSHA 1910.146. A confined space is any space where an employee can bodily enter and perform assigned work, has limited or restricted means of egress, and is not designed for continuous occupancy. A permit-required confined space meets the definition of a confined space with the addition of either a potential for a hazardous atmosphere, potential for engulfment, potential for entrapment or has any other recognized serious safety or health hazard. This permit is to be used for permit-required confined spaces that are not covered by the custom-made permits.

I. IDENTIFY THE SPECIFIC HAZARDS

General Known Hazards

The following are known potential hazards for all Manholes on the Wellesley campus: (check each box to acknowledge the potential for the hazard).

- Oxygen Deficiency (less than 19.5%)
- Oxygen Enrichment (greater than 23.5%)
- Flammable gases or vapors (less than 10% of LFL)
- Biological (Sewer Gas, H2S, Rodent Waste)

Additional Hazards:

Confirm whether the space and/or activity will present or create additional hazards. *(Check those that apply.)*

- Airborne combustible dust
- Toxic gases or vapors (greater than PEL)
- Mechanical hazards
- Electric shock
- Materials harmful to skin
- Engulfment
- Heat Stress
- Asbestos
- No Additional Hazards
- Other: _____

II. DETERMINE REQUIRED EQUIPMENT & ADDITIONAL PERMITS

Required Equipment:

At minimum, the following is required for every manhole entry @ Wellesley:
(Check all boxes to insure presence of equipment)

- Air monitoring equipment
- Mechanical Blower
- Tripod / Harness / Lifeline
- Portable Guardrail

Required Personal Protective Equipment(PPE):

- Hard Hat / Safety Glasses
- Protective Clothing & Gloves

Additional Equipment Requirements:

Confirm Whether or not the following Equipment is needed: *(Check those that apply.)*

- Respiratory Protection
- Fire Extinguisher
- Other _____

Additional Permits Required:

- Hot Works Lock out / Tagout
- No Additional Permits required
- Other _____

III. PREPARE THE SPACE FOR ENTRY

Required Preparation

(Check all boxes after completed, all boxes must be checked for permit to be complete)

- Set-Up Barrier Rail System
- Test the Space (See Part II)
- Ventilate the Space (See Part II)

Additional Preparation Requirements:

- Inert Purge/clean
- Blank/Blind LOTO
- Notification of other affected departments
- No Additional Preparation Requirements
- Other _____

AUTHORIZATION BY WELLESLEY ENTRY SUPERVISOR

I certify that all required precautions have been taken and necessary equipment is provided for safe entry and work in this confined space. (Do Not sign until Permit is complete.)

SIGNATURE: _____ **PRINT NAME:** _____ **Date** _____