



Equipment Hazard Tag Guidelines

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Purpose

The purpose of this document is to protect personnel who are working on or handling equipment that has been removed or relocated from a laboratory or a laboratory area by identifying potential chemical, biological, or radioactive residue which may remain. This tag may also be used to identify potential hazards in vacated laboratories where harmful residues may be present.

1. Scope

The Equipment Hazard Tag must be affixed to any piece of equipment which is:

- Removed from a laboratory or laboratory area for service or maintenance.
- Transferred or relocated to another area.
- Removed from service and sent to Property Control.

2. Requirements

Before any piece of equipment is removed from a laboratory area, the laboratory personnel must attach a completed Equipment Hazard Tag which identifies possible residual hazards which may be present on the equipment.

An Equipment Hazard Tag is required even if the equipment has been cleaned before removal, identifying the chemical, biological agent, or radioactive source which was contained in or was in contact with the equipment.

Verbal information is not acceptable.

3. Completing the Equipment Hazard Tag

Section A – General Information

A contact person from the laboratory must be identified.

Section B – Lockout/Energy Control

All of the equipment has multiple energy sources which must be disconnected or controlled before moving or servicing the equipment; these energy sources must be identified by attaching a documented list of energy sources and controls to alert service personnel of stored energy or electrical hazards the equipment may possess. If you do not know, indicate that on the tag.

Section C – No Hazards

This section should be used only for equipment that has NEVER BEEN USED OR EXPOSED TO CHEMICAL, BIOLOGICAL, OR RADIOACTIVE MATERIALS.

Section D - Hazards

Complete this section if, at any time in the life of the equipment or room, the equipment has been exposed to chemical, biological, or radioactive hazards.

Section E - Radiation

If the equipment contained, or was in contact with, radioactive material, it must be decontaminated (internally and externally).

The owner shall perform a wipe test and pancake probe survey if applicable.

The Radiation Safety Officer (RSO) should be consulted on how the survey is to be documented and to see if additional actions are needed. The RSO must sign off on the Equipment Hazard Tag. If specific procedures are necessary for safe handling, they must be attached to the tag.

Section F – Equipment Cleaning

Before equipment is removed from an area, it must be cleaned and decontaminated as thoroughly as possible by laboratory personnel.

Section G – Special Instructions

Equipment will not be accepted by maintenance or service personnel without a signature. Construction on vacated laboratories should not be done without a completed Equipment Hazard Tag.

The signature ensures that the user, who has the best knowledge of the equipment and laboratory, has attempted to clean/decontaminate the equipment or laboratory to the extent possible and has identified all remaining potential hazards.