

# Laboratory, Art Studio, and Shop Cleanout/Closeout/Relocation Procedures

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## Contents

Introduction	3
Purpose	3
Definitions	
CleanoutProcedure	3
Redistribution of Chemicals	4
CloseoufProcedure	4
Relocation	4
Responsibilities	4
Non-Compliance/Consequences	6
Appendix1: ChemicaCleanoutChecklist	7
Appendix2: LaboratoryCloseoutChecklist	8
Appendix3: Resourceand Contacts	13
Appendix4: EH&SLaboratorySpace& Equipment Clearancetatement	14

## Introduction

## Redistribution of Chemicals

	<b>Tominimizewastesandtheir</b>	associatedcosts.th	ne redistribution of	useablechemicals oother USF
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- applicablelocal, state, and federal regulations.
- Conductingost closure/relocation inspections of spaces or compliance with regulatory requirements as well as suitability for-coccupancy.

#### Colleges/Departmentare responsible for:

- NotifyingEH&SRICand/or ComparativeMedicine,asapplicable,immediatelyto coordinate
  disposal services. Costs for services associated with the removal of hazardous
  materials/wastes, oanyregulatoryactionsor fines resultingfrom improper management
  disposal of hazardous materials due to an individual leaving the University without
  completing the laboratory cleanout/closeout process, as described, will be accrued by the
  responsible Department/College.
- Ensuringhat decontamination of surface and equipment is completed, as applicable (see Appendix 2).
- NotifyingEH&SRICand/or ComparativeMedicine30 daysprior to lab constructionand renovation projects that may warrant the need for the removal of hazardous materials.
- Coordinating with EH&S and affected PI/supervisor to conduct achoeseout inspection of the spaceto determine

Non-Compliance/Consequences

## Appendix 1: ChemicalCleanoutChecklist

- ? Pleasemakesureall items on this checklistare completed prior to chemical removal.
- ? All containersmust be closed and in good condition or overpacked inside containers that are in good condition.
- ? Chemicalsmust belabeled(if not known labelas"unknown").
- ? Chemical smust beremoved from the (ha)3.97.231.8c.41051dT(vcFl)d8( (eT) v2.55.08T0i108T0vT2002430c.9800TT0

### Appendix 2: Laboratory CloseoutChecklist<sup>1,2</sup>

This checklist is designed to guide laboratory personnel safely through decommissioning procedures in the eventthat laboratory operations are moved or discontinued In addition to the items in the checklist, please also consider the following:

- To assure others that appropriate cleaning and decontamination have been done, prepare a LaboratorySpace& EquipmentClearanc&tatement(<u>Appendix4</u>) or other clearanc&tatement to attach to decontaminated equipment, furniture, and space.
- Use appropriate personal protective equipment (PPE) when cleaning, during decontamination, when handling hazardous materials, and when handling waste.
- SeeChapters5 and 8 of <u>PrudentPractices</u> or detailed storage, transport, and close out procedures.
- Ensure that hazardous materials and their locations remain secure Movers must be trust worthy and reliable as well as follow all applicable state and federal regulations associated with the handling, moving, and transporting of hazardous materials. Do not leave hazardous materials unattended or unsecured in hallways, lo(st)-6 (ot (t))]TJ 0 Tc

Redistributeusablechemicals other laboratories Notify EH&Sof new location or for assistance coordinating the redistribution.	
Followorganizationaprocedures or proprietary samples and research materials to preserve.	
Reviewandinvestigateunknownmaterialsfor cluesasto their identity. If not identifiable, contact EH&S for hazard categorization services.	
ContactEH&Sor removalof chemicalwasteby submittinga <u>LabCleanout</u> Formor a CHEMATIX request.	

Updatechemical inventoryecordsto reflectitise disposabr new locations

Disposeof treated biological wasteaccording to organizational	
procedures If you have a large amount of biological material to dispose	
of, contact EH&S to request extra biohazard waste bins.	
ContactEH&S oRIGor removalof other biologicalmaterial andwaste.	
Updatebiologicalinventory records for disposaland new locations.	
For registered recombinant DNA work, protocol must be closed or	
updated for new location prior to move.	
Cleananddisinfectbenchtops furniture, other surfaces biologicals afety	
cabinets, gloveboxes, storage cabinets, and other fixed equipment wit	h
freshlymade10%bleachor anotherEPAistedtuberculocidal	
disinfectant. Remove warning stickers.	

DecontaminateBSC(s)A vendorsuch

Laststep: Conductexit surveyof roomsandequipment.Besureto check all drawers, cabinets, etc. Submit survey results to RIC.

Sharps

Sharpsincludeneedles, syringes with or without needles, Pasteur pipettes, pipette tips, and contaminated broken glass.

Keepseparatesharps that are radioactive, biologically contaminated, and chemically contaminated. Contact EH&S or RIC for removal.

Moveable Laboratory Equipment

Decontaminatemovablelab equipment that is to be left in place, moved, sold assurplus, or disposed of.

Units that may contain refrigerants must be evaluated by Facilities Management determineif refrigerantneeds

EmptyContainersandGlassware	
Forempty containers that held an EPA regulated acutely hazardous waste, known as Pristed waste, request pickup as hazardous waste.	

Forother empty containers, use

## Appendix 3: Resource and Contacts

Contact Area of Expertise

Appendix 4: EH&S