

## **Environmental Health and Safety Environmental Health Laboratory Assessment**

PI:	L	Department:
Lab Contact: Lab		ab Phone:
Building: R		loom:
		Pate:
Inspection	Finding Categories:	
A. No	items of safety or environmental concerns were	identified.
B. Ite	ems of safety or environmental concerns were ide	ntified.
C. Uı	ncorrected repeated safety or environmental item	<u>s</u> were identified.
Signs and	Labels	# Compliance Items:
Category	Item	Comments (description, location, etc.)
	Lab refrigerators/freezers/microwaves labeled:	
	☐ "No Food"	
	"No Flammables" (unless a flammable	
	rated refrigerator is present)	
	rated refrigerator is present) Restricted areas are identified and secure.	
	Restricted areas are identified and secure.  Emergency contact information sign is posted	
	Restricted areas are identified and secure.  Emergency contact information sign is posted on outside of lab door.	
	Restricted areas are identified and secure.  Emergency contact information sign is posted on outside of lab door.  Hazardous Materials Emergency Information	
	Restricted areas are identified and secure.  Emergency contact information sign is posted on outside of lab door.  Hazardous Materials Emergency Information poster from EHS posted.	
	Restricted areas are identified and secure.  Emergency contact information sign is posted on outside of lab door.  Hazardous Materials Emergency Information poster from EHS posted.  Appropriate Signs on lab entrance:	
	Restricted areas are identified and secure.  Emergency contact information sign is posted on outside of lab door.  Hazardous Materials Emergency Information poster from EHS posted.  Appropriate Signs on lab entrance:  Caution – Radioactive Materials	
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that no longer exist.

Training		# Compliance Items:
Category	Item	Comments (description, location, etc.)
	Persons handling and generating hazardous waste are current on annual training.	List of personnel:
	Persons working with BBP are current on annual training.	List of personnel:
	On-the-job training completed (lab specific training).	
Personal I	Protective Equipment (PPE)	# Compliance Items:
Category	Item	Comments (description, location, etc.)
	Proper PPE available and matched to hazards:  Gloves Lab Coates Safety Glasses/Goggles Face Shields Respirators	
	Proper lab attire (no open toed shoes etc.).	
	Proper respirator use (if applicable).	
	y Work Practices	# Compliance Items:
Category		Comments (description, location, etc.)
	Gloves are removed before exiting lab.  Smoking and consumption of food and beverage in the lab are prohibited.  Food and beverages are not stored in	
	laboratory areas.	
	Mouth pipetting prohibited.  Used needles/sharps are stored in appropriate sharps containers.  Fume hood or glove box is used for handling hazardous materials.	
	Vision panel in door to lab is free from obstruction.	

Waste	Handling	
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## # Compliance Items:

Category	Item	Comments (description, location, etc.)
	No waste is disposed in the trash, sinks, or by	
	evaporation.	
	Pink waste tags are affixed to each waste	
	container when waste first introduced.	
	Wastes submitted to EHS, within 6 months	
	after date of first filling of container.	
	Waste containers are in good condition and:	
	Free of leaks	
	Labeled	
	☐ Closed	
	Segregated	
	Satellite Accumulation Area Requirements:	
	Labels Complete	
	☐ Identify Constituents and Concentrations	
	Use Chemical Names	
	Weekly Inspection Form Complete	
	Segregation for incompatibles	
	Any special waste (biological, radioactive) is	
	properly marked with special labeling.	
	Incompatibles not mixed together.	
	Generator does not treat chemical waste in	
	lab.	
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Biosafety		# Compliance Items:
Category	Item	Comments (description, location, etc.)
	Point of use containers available for biomedical	
	wastes at the benches.	
	Sharps containers available and not overfilled.	
	Sharps are handled appropriately:	
	no re-capping needles	
	no bending or breaking needles	
	Proper decontamination methods used (10%	
	bleach or other EPA approved decontamination	
	solution.	
	Biomedical waste containers do not contain	
	non-biomed waste (trash chemicals, etc.).	

Radiation	Safety
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## # Compliance Items:

Category	Item	Comments (description, location, etc.)
	Radioactive materials are properly labeled and stored.	
	For ongoing projects, containers of radioactive materials are:  properly labeled sealed with secondary containment (as needed)	
	Personal dosimeters and area dosimeter are current	
	Copy of lab safety procedures for handling radioactive materials is available in the lab.	
	Users of radiation have been properly trained on radiation safety.	
	For analytical X-ray equipment, the state inspection is current (the blue sticker	
	For analytical X-ray equipment, the interlock and warning devices are in working condition.	
Additiona	l Comments / Recommend Items	