



Lab Safety Inspection

22 May 2023 / Starfleet Academy - Manning Road / AC-2

Complete

Score	23 / 26 (88.46%)	Flagged items	3	Actions	0
Conducted on	22 May 2023 16:00 PST				
Prepared by	Bob Mansfield				
Building	Starfleet Academy - Manning Road				
Room #	AC-2				
Location	New Orleans, LA, USA (29.951065799999999, -90.0715323)				

Flagged items

3 flagged

Audit / General Safety

Lab is maintained secure. Door is locked when no one is in lab.

No

Lab containment door was found left open when conducting visit when everyone was out to lunch



Photo 1

Audit / General Safety

Personal protective equipment (PPE) (i.e. lab coats, nitrile gloves, safety glasses, etc.)

No

Lab gloves found to be torn



Photo 2

Audit / Chemical Safety

Eyewash not blocked; can be accessed easily.

No

The emergency eyewash station was blocked by containers. Do not block the emergency eyewash with lab equipment. Lab workers should be able to find the eyewash with their eyes closed.



Photo 3

Audit

3 flagged, 23 / 26 (88.46%)

NOTE: This general template can be used for lab safety self-inspections. You can modify this template to suit your lab area and institution standards.

General Safety

2 flagged, 5 / 7 (71.43%)

Lab is maintained secure. Door is locked when no one is in lab.

No

Lab containment door was found left open when conducting visit when everyone was out to lunch



Photo 1

Appropriate clothing worn by everyone in lab.

Yes

Legs and feet must be covered when working in a lab. No shorts or sandals are permitted in a lab. Everything was in order

Personal protective equipment (PPE) (i.e. lab coats, nitrile gloves, safety glasses, etc.)

No

Lab gloves found to be torn



Photo 2

REFERENCE: Lab PPE to be worn

[This is an example of how you can use SafetyCulture to include best practice reference images in your templates to assist with inspections]

Personal Protective Equipment (PPE)



Safety Goggles



Labcoat



Gloves

Work and storage areas clear of clutter; access to exit is unrestricted.

Yes

Appeared to have been recently cleared

No food or drinks found in labs.

Yes

Hazard sign posted on corridor door.

Yes

Appropriately posted on all areas

Emergency phone numbers & plan posted next to phone.

Yes

Chemical Safety

1 flagged, 7 / 8 (87.5%)

Eyewash not blocked; can be accessed easily.

No

The emergency eyewash station was blocked by containers. Do not block the emergency eyewash with lab equipment. Lab workers should be able to find the eyewash with their eyes closed.

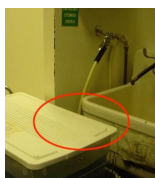


Photo 3

Fume hood free of clutter and stored chemicals.

Yes

Appropriate labels are found on all hazardous chemical containers.

Yes

Sampled 3 shelves all in order

No flammable chemicals stored in regular refrigerator.

Yes

All compressed gas cylinders secured in upright position.	Yes
All compressed gas cylinders capped when not in use.	Yes
Shelves and chemical containers in good condition (no leaks, rust).	Yes
Sampled across 3 shelves	
Spill control equipment (neutralizers, absorbent pads) are present.	Yes
Hazardous Waste	6 / 6 (100%)
Is Hazardous chemical waste generated in this area?	Yes
Satellite Accumulation Area (SAA) is located at or near where waste is generated.	Yes
Maximum SAA storage capacity not exceeded.	Yes
Waste containers are in good condition (not leaking, rusted, bulging or damaged).	Yes
Each container is marked with the words "Hazardous Waste".	Yes
Each container is marked with full chemical names identifying the contents stored inside (no abbreviations or formulas).	N/A
Waste containers are kept closed unless adding waste.	N/A
Waste containers storing liquid hazardous waste at or near sinks and drains are stored within secondary containment.	Yes
Secondary containment is in good condition (free of cracks, gaps and impervious to leaks).	Yes
Is regulated medical waste or "sharps" waste generated in this area?	No
Biological Safety	5 / 5 (100%)
Biological materials are not stored in hallways or chaseways in unlocked freezers or refrigerators.	Yes
Biohazard signs are posted in all labs handling infectious materials.	Yes
Lab coats, gowns or scrubs are in use in labs handling	Yes

infectious materials.

Coats were all worn

Disinfectants are on hand for sanitizing bench tops and treating spills.

Yes

Biological safety cabinet(s) were certified within the last 12 months.

Yes

Radiation Safety

Is radioactive material present in this area?

No

Completion

Any other observations

Supervisor staff was notified of the blocked emergency eye wash station and the opening of the door. This was also communicated to all lab staff.

Inspected by



Bob Mansfield
22 May 2023 18:41 PST

Media summary



Photo 1



Photo 2



Photo 3