

Laboratory Environmental & Safety Compliance Checklist

PI's Name:

Review Date:

Evaluator's Name:

Lab Number:

General Lab and Training	Yes	No	NA	Comments	Image
Lab sign (posted on the wall outside the lab) is it complete and accurate?					
Subpart K - Unwanted Lab Material					
Laboratory Standard Training					
Does the lab have a Chemical Hygiene Plan?					
Are Standard Operating Procedures used?					
Does the lab know how to find an SDS?					
Does the lab computer have a link to msds.online?					

General Hazards	Yes	No	NA	Comments	Image
Are aisles, exits, and adjoining halls free of obstructions that would hinder emergency access or exiting?					
Are approved sharps containers available for disposal of needles, blades, and other sharps and not overflowing?					
Are there containers available for broken glass, and are they not overflowing?					

Emergency Equipment	Yes	No	NA	Comments	Image
Is all emergency equipment free of obstruction that would prevent quick access?					
Are eyewashes and safety showers inspected?					
Is there a fire extinguisher in the lab?					
Is the First Aid Kit (optional) updated and					

inspected?					
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Laboratory Equipment	Yes	No	NA	Comments	Image
Do refrigerators and freezers have only suitable items in storage?					
Are refrigerators/freezers labeled "No Food Allowed"?					
Are all gas cylinders secured with two straps, and cap in place when not using?					
Are chemical fume hoods kept uncluttered for proper air flow?					
Are chemical fume hoods inspected?					
Are chemical fume hoods closed when not in use?					
Is required PPE available, used consistently and correctly?					
Is the spill kit readily available?					

Chemicals	Yes	No	NA	Comments	Image
Are chemicals stored correctly, incompatibles separated?					
Are all chemical containers closed except for when using?					
Are all chemical containers (including squirt bottles) clearly labeled with their contents and primary hazards?					
Are all chemical bottles in good condition (not corroded or leaking)?					
Are old and obsolete chemicals removed?					
Are flammables, acids, bases etc. stored in their designated cabinets?					

Unwanted Lab Material (ULMs)	Yes	No	NA	Comments	Image
Are all ULM containers closed except when using?					

Are all ULM properly labeled with the "Unwanted Lab Material"?					
Are all ULM stored in secondary containers?					

Electrical	Yes	No	NA	Comments	Image
Are extension cords used only as temporary wiring?					
Is high voltage equipment clearly labeled, properly guarded, and restricted to trained people only?					
Are cables in good shape (not frayed or melted)?					

Miscellaneous	Yes	No	NA	Comments	Image
Is pressurized glassware in good condition?					
Do all rotating machinery and/or high-temperature devices have the appropriate guards on them (belt driven vacuum pumps)?					
Are walkway surfaces dry?					
General Housekeeping (are the benches, sinks, etc. relatively clean)?					