

15			Is a portable fire extinguisher located within 25 feet of your lab unit?	
16			Is access to lab units where explosion hazards exist restricted to only those necessary for the work?	
17			Are compressed gas cylinders with a health hazard rating of 3 or 4 (and a rating of 2 where no physiological warning properties exist) kept inside a continuously mechanically ventilated hood or other enclosure with no more than 3 cylinders per hood or enclosure?	
18			Are there no more than 6 compressed gas cylinders (10x50 in.) per 500 sq. ft. (3 in a nonsprinklered space) of flammable gases/oxygen, no more than 3 liquified flammable gas cylinders (9x30 in.) per 500 sq. ft. (2 cylinders in nonsprinklered space), and no more than 3 cylinders (4x15in.) of health hazard rating of 3 or 4?	
19			Are compressed gas cylinders capped when not in use and secured at all times?	
20			Are cylinders that are not necessary for current use stored outside the work area in a safe location?	
GENERAL SAFETY CONSIDERATIONS				
1			Is a laboratory safety coordinator appointed for each department?	
2			Are all chemical shipments dated when received and when opened?	
3			Is there an inventory of chemicals with the suspect or known carcinogens identified?	
4			Are chemical Material Safety Data Sheets (MSDS) available in the laboratory?	
5			Are chemicals stored by hazard classification and compatibility?	
6			Is all laboratory equipment periodically inspected for defects?	
7			Is protective equipment, such as gloves, face shields, etc., provided and used by lab personnel as called for on the MSDS?	
8			Are electrical outlets grounded? Where work with portable tools and/or cords is in a wet area, are ground fault interrupters used (unless the tools are double insulated)?	
9			Are extension cords used only in temporary situations where the use will not exceed 90 days or the life of the experiment? Are they adequately sized for the electrical current and protected against damage? (The minimum size for an extension cord is #16AWG.)	

10			Are all original and subsequent containers of chemicals and other agents labeled/identified, with precautionary information provided? Are the storage cabinets and other storage areas also labeled in the same manner?	
11			Are entrances to laboratory units, laboratory work areas, storage areas, and associated facilities identified by signs to warn emergency response personnel of unusual or severe hazards not directly related to the fire hazard of contents?	
12			Are written standard operating procedures that incorporate safety requirements such as personal protective equipment, etc., used?	
13			Is regular surveillance for abnormal conditions made on unattended or automatic laboratory operations involving hazardous chemicals?	
14			Are emergency eye wash/showers available to those exposed to chemical accidents?	
15			Are emergency telephone numbers prominently posted on telephones?	
16			Have lab unit workers been trained in the following safety requirements: <i>Emergency Procedures, MSDSs, Personal Protection Equipment, and Good Laboratory Practices?</i>	
17			Are chemical fume hood sashes kept closed when not in use ?	

**** "NO" answers must be accompanied by comments that explain corrective action needed. Work Orders should be placed with Facility Services by the Building Coordinator. OES will assist with corrective actions when specifically requested by the Building Coordinator or Laboratory Coordinator.***

Report completed by:(Print/Signature)_____ Title:_____

Phone#:_____ Laboratory Room # :_____ Building:_____ Date of Report: _____

Lab Safety Training Documentation Attached? (Check one) YES _____ NO _____

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