

OUHSC LABORATORY FIRE HAZARD ASSESSMENT

COLLEGE: BUILDING & ROOM:	LAB SUPERVISOR:	CONTACT PERSON: EXT:
DEPARTMENT: DEPT. HEAD:	LAB EMPLOYEES:	SURVEY DATE:
PRIN INVSTGTR: CAMPUS MAIL:	LAB TYPE: Teaching Research Analytical Other LAB ACTIVITY:	SURVEYED BY:

This survey determines compliance with NPFA 99, Standard for Health Care Facilities. It applies to laboratories located in health care facilities and CLIA certified labs.

Yes	No	N/A		
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	Unattended operations and automatic laboratory equipment are provided with periodic surveillance or with automatic monitoring devices to detect and report abnormal operations.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	If the laboratory has an area in excess of 1,000 square feet, there are at least two access doors remote from each other, one of which opens directly onto a means of egress.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	Travel distance between any point in a laboratory and exit doors does not exceed 75 feet.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	Corridors are maintained clear and unobstructed at all times.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	Tissue processors and similar automatic equipment that release ignitable vapors into the ambient workspace are operated at least five feet from the storage of combustible materials, unless separated by 1-hour fire-resistive construction.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6	Unattended laboratory operations employing flammable or combustible reagents are conducted in an area equipped with an automatic fire extinguishing system.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7	Where eyes or body of any person can be exposed to injurious corrosive materials, suitable fixed facilities for quick drenching or flushing of the eyes are provided within the work area for immediate emergency use.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8	The total volume of Class I, II and IIIA liquids outside of approved storage cabinets and safety cans does not exceed 1 gallon per 100 square feet.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9	The total volume of Class I, II and IIIA liquids including those contained in approved storage cabinets does not exceed two gallons per 100 square feet.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10	Flammable or combustible liquids are not stored or transferred from one vessel to another in any exit corridor or passageway leading to an exit.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11	Flammable or combustible liquids are not positioned near Bunsen burners, ovens, hot pipes and valves or other sources of heat, in corridors or within exhaust canopies.