

## NOTICE OF FIRE SAFETY INSPECTION

Facility Inspected:	Gilbert Hall
Date Inspected:	4-Sep-07
Reinspect Date:	18/26/2007
Reinspect Time:	9:00 a.m.
EH&S Rep:	Dan K.

A fire safety inspection of the facility listed above was performed by the Corvallis Fire Prevention Bureau. These fire safety deficiencies could result in a fire or jeopardize the safety of those occupying the facility. Please see that these items are corrected immediately. If you have any questions regarding this inspection please phone me at 766-6903. Thank you for your cooperation & support for fire safety. Jim Patton, Fire Prevention Officer, jim.patton@ci.corvallis.or.us

<b>NOTE</b>	<b>Deficiencies that are bold and underlined remain uncorrected from the last fire/life safety inspection(s) and should be corrected immediately.</b>
*	<i>Annotates a deficiency identified by OSU Environmental Health &amp; Safety Department. Direct any questions regarding these items to that office (737-2273).</i>

Indicated on the report are items which should be corrected by the Departments (DEPT) that occupy this building, Facilities Services (FS), Environmental Health and Safety (EHS), and Recycling (RECY). Please forward a copy of this report to the responsible groups and begin corrective action as soon as possible.

### Facility Services Priority Codes:

Priority 1 –	(p1) items are considered immediate safety hazards and should be corrected within 48 hours of notification if possible. If repairs cannot be made immediately, temporary measures may be taken.
Priority 2 –	(p2) items should be corrected within the five-week period before the scheduled re-inspection.
Priority 3 –	(p3) items are long term fixes that should be either added to an ongoing work list (such as annual testing of building sprinkler systems) or to the capital improvement list for campus upgrades.

The due date is listed at the top of this page. If you have any questions, require additional information, or feel the items have been improperly assigned, feel free to contact Andrew Grey at extension 7-7651. If assistance is required from Facilities Services to estimate or correct an item assigned to a Department contact the Customer Service Unit at ext. 7-2969. MS Excel format is available upon request.

Responsible Party	Area	Description
FS-2	<b><u>Fire Protection Systems</u></b>	<b><u>Test fire sprinkler system in accordance with nationally recognized standards.</u></b>
EHS	Lab Hoods	Fire extinguishing heads have been removed from several lab hoods. These should be replaced immediately.
EHS	Fire Extinguishers	Inspect and test in accordance with nationally recognized standards
<b><u>DEPT</u></b>	<b><u>Stairwell Nr. 302</u></b>	<b><u>Remove items from stairwell.</u></b>
DEPT	Rm. 302	Discontinue use of non fuse protected extension cord in lieu of permanent wiring.
EHS		CO2 extinguisher past due. Not required in this area.
EHS	Rm. 307	Hood extinguishing system past due.
DEPT	Rm. 316	Reduce quantity of flammable gas to one tank or no more than two if actually in use.
EHS	Rm. 318	Fire extinguisher a couple years past due. Not required in this area
DEPT	Rm. 323	Anhydrous Ammonia is storage and door to room is being propped open to the exit corridor. Keep door closed and consider relocating the tank to a more appropriate storage location.
<b><u>EHS/DEPT</u></b>	<b><u>Room 328A</u></b>	<b><u>*Complete a ventilation survey of this room as it has a strong chemical odor.</u></b>
<b><u>DEPT</u></b>	<b><u>Rm. 328</u></b>	<b><u>Install approved shelf restraints on all shelves that contain chemicals</u></b>
<b><u>DEPT</u></b>		<b><u>Secure all high pressure cylinders.</u></b>

<b>DEPT</b>		<b>*Maintain lab hood sash height to within identified level</b>
<b>EHS</b>		<b>Lab hood 41 - Replace fire suppression head immediately</b>
<b>DEPT</b>		<b>Discontinue use of non fuse protected extension cord in lieu of permanent wiring.</b>
<b>EHS</b>		<b>Remove high pressure cylinders no longer used. (PETE)</b>
DEPT	Rm. 338	If dispensing of flammable liquids is to continue in 5 gallon containers or larger it shall be done within an approved exhaust hood and approved grounding and bonding shall be in place.
DEPT	Rm. 344	Work on relocated flammable and acid cabinets away from exit door.
DEPT	Rm. 347	Secure all high pressure cylinders.
DEPT	Nr. Rm. 355	Discontinue holding fire door between Gilbert and Gilbert Addition.
DEPT	Rm. 210A	Secure all high pressure cylinders.
RECY	<b>Nr. 220</b>	<b>NEW - Remove broken recycling container</b>
<b>FS-2</b>	<b>Room 224</b>	<b>Repair EXIT sign. Bad battery.</b>
<b>DEPT</b>		<b>Remove items from hallway. Hallways shall not be used for storage at any time.</b>
<b>DEPT</b>	Left of 248	Remove items from hallway. Hallways shall not be used for storage at any time.
<b>DEPT</b>	Nr. 154	Secure nitrogen cylinders. These tanks should be relocated out of the hallway.
FS-2	Nr. 128	Circuit Panel - Emergency lighting due.
FS-2	Rm. 124	Install an commercial EXIT card on exit door near gas storage room.
DEPT	Room 14	Provide access to this room at reinspection
DEPT	Nr. 30	Remove items from hallway. Hallways shall not be used for storage at any time.
<b>DEPT</b>	<b>Room 28</b>	<b>Provide approved ventilation to this area.</b>
DEPT		Improve placarding of gas hazard in this room
EHS	Rm. 26	*Test lab hood
<b>EHS</b>	<b>Rm. 33</b>	<b>Fire extinguisher due.</b>
EHS		Lab hood extinguishing system due
EHS	Rm. 34	Fire extinguisher past due. Not required in this area
DEPT	Rm. 40	Secure nitrogen tank
DEPT		Remove glass containers from floor
<b>EHS</b>	<b>Room 44</b>	<b>*Floor tiles coming up</b>