

# NOTICE OF FIRE SAFETY INSPECTION OREGON STATE UNIVERSITY



Facility Inspected: Aero Engineering Lab  
 Inspection Date: 03/19/18 11:13 AM  
 Reinspect Date: 04/26/18 8:00 AM

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 737-3066. Thank you for your cooperation and support for fire safety. Jim Patton, Fire Prevention Officer, jim.patton@oregonstate.edu

**Note: Deficiencies that are bold and underlined remain uncorrected from the last fire/life safety inspection(s) and should be corrected immediately.**

\* Annotates a deficiency identified by OSU Environmental health and safety Department. Direct any questions regarding these items to that office (737-2273).

Indicated on the report are items which should be correct 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 group(s) and begin corrective action to be completed no later than the reinspection date.

**Facilities 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 reinspections.

**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 Jim Patton (Corvallis Fire Department) at 737-3066. If assistance is required from Facilities Services to estimate or correct an item assigned to a Department, contact the Work Coordination Center at ext. 7-2969. MS Excel format is available upon request.

| Completed | Priority | Responsible Party | Location      | Description  | Code Reference                 | Notes   |
|-----------|----------|-------------------|---------------|--|--------------------------------|---|
|           | 2        | EH&S              | Shop Area     | "Provide a 2A:10BC fire extinguisher for every 3,000 square feet, with a maximum travel distance of 75 feet. Additional requirements for hazardous areas." | "CFC 906.1, NFPA 10"           | Replace 2A:10BC with a 10 lb. ABC               |
|           | 2        | Department        | Main Lab Area | Protect belts to large fan motor behind wind tunnel  |                                |   |
| X         | 2        | Department        | Main Lab Area | "Portable Ladders are OSHA approved and in good condition, steps and side rail joints tight"   | "OSHA, Division 2 requirement" |   |
| X         | 2        | Department        | Main Lab Area | Discontinue the use of non fuse protected extension cords in place of permanent wiring. Fuse protected power strips are acceptable.                        | "CFC 605.4, 605.5"             | Replace extension cords with long power strips. |

|   |   |                     |                                     |   |                    |  |
|---|---|---------------------|-------------------------------------|---|--------------------|--|
| X | 2 | Department          | Main Office                         | Discontinue the use of non fuse protected extension cords in place of permanent wiring. Fuse protected power strips are acceptable. | "CFC 605.4, 605.5" | White cord under desk  |
|   | 1 | Department          | Main Office Closet                  | Maintain clearance between combustibles and heat producing appliances.  | CFC 305.1          | Provide clearance to electric water heater in closet.                            |
| X | 2 | Facilities Services | Side of Building Facing 30th Street | Address identification must be visible from the street (new installations - minimum number height = 6 inches).                      | CFC 505.1          | provide address numbers on side of building so as to be visible from 30th Street |