

## Laboratory Inspection Imminent Danger Violations

1. Improper use of extension cords (IFC 605.5)
2. Electrical cords/outlets/plugs not in good condition (IFC 605.5.3)
3. Obstruction blocking exit/cluttering hallway (NFPA 101.7.3.4)
4. Bunsen burner tubing deteriorated (ASTM D 2513 Standard)
5. Unsecured or recapped sharps (29 CFR 1910.1030)
6. Personnel eating in lab (29 CFR 1910.1030(d)(2)(ix), Prudent Practices 1995, page 82)
7. Food and chemicals stored in the same refrigerator (Prudent Practices 2011, Page 97 - 98, Page 109 Section 6.C.2.3)
8. Tripping hazards present (Prudent Practices 1995, page 60)
9. Gas cylinders improperly secured (NFPA 451.11.1)
10. Gas cylinder safety cap missing (Compressed Gas Association 2006, document P-1, NFPA 45 Annex F.14)
11. Bunsen burner in biological safety cabinet (BMBL 5th edition 2007, Appendix A+B18)
12. Obstruction blocking shower/eyewash (ANSI Z358.1-2004)
13. Emergency shower/eyewash has not been tested (ANSI Z358.1-2004)
14. Improper work attire or personal protective equipment (29 CFR 1910.132)
15. Flammables found in household refrigerator/freezer or walk-in cooler (NFPA 45.12.2.2.2.1)
16. Improper dating of chloroform (NFPA 45.9.2.3.4)
17. Improper dating of peroxide-forming or oxidizing chemicals (ethyl ether, THF, perchloric acid, cyclohexene, butadiene, isopropyl ether and dioxanes) (NFPA 45.9.2.3)
18. Uncapped waste (40 CFR 265(i))
19. Improper disposal of metal sharps (30 TAC § 330.1219)
20. Improper disposal of glass (30 TAC § 330.1219)
21. Improper labeling of secondary containers (29 CFR 1910.1200(f)(9))
22. Missing or deteriorated label on primary container (25 TAC § 295.6)



## Shop Inspection Imminent Danger Violations

1. Unsafe placement of extension cords (PVAMU Safety Manual 8.5.1)
2. Lockout/Tagout (PVAMU Safety Manual 18.3.2.4)
3. Improper work attire or personal protective equipment (29 CFR 1910.132)
4. Obstruction blocking exit/cluttering hallway (NFPA 101.7.3.4)
5. Obstructed fire sprinkler heads (NFPA 1.10.19.3)
6. Open container of chemical liquid (29 CFR 1910.1450)
7. Unsafe placement of chemical container (29 CFR 1910.1450)
8. Unsafe dispensing of flammable/combustible liquids (29 CFR 1910.107)
9. Food/drinks are stored/consumed near chemicals (29 CFR 1910.1030(d)(2)(ix))
10. Belt guard not in place (29 CFR 1910.211-222)
11. Unguarded point of operation (29 CFR 1910.211-222)
12. Unsafe operation of forklift (29 CFR 1910.178)
13. Improper labeling of secondary containers (29 CFR 1910.1200(f)(9))
14. Personnel eating in shop (29 CFR 1910.1030(d)(2)(ix), Prudent Practices 1995, page 82)
15. Unsecured or recapped sharps (29 CFR 1910.1030)
16. Food and chemicals stored in the same refrigerator (Prudent Practices 2011, Page 97 - 98, Page 109 Section 6.C.2.3)
17. Tripping hazards present (Prudent Practices 1995, page 60)
18. Gas cylinders improperly secured (NFPA 451.11.1)
19. Gas cylinder safety cap missing (Compressed Gas Association 2006, document P-1, NFPA 45 Annex F.14)

