

Department: Electrical & Computer Engineering	Building and Room Number(s): E5-5038		
Contact Person/Supervisor: Roger Sanderson	Ext.: 36184		
Inspected by: Barby, Slowinski	Ext.: 33995, 36106	Date: 20Jun2014	

Record findings as: (✓) Meets Requirements, (x) Action Required, (n) Not Applicable.

Use item numbers to comment on reverse for unsatisfactory items

	SC	1	2	3	4		SC	1	2	3	4		SC	1	2	3	4
Signs & Labels						Natural Gas Shut Off	n	n				Compress Gas Cylinders					
1. First Aid Kit	✓	✓				38. Accessible	n	n				71. Secured	n	n			
2. Fire / Evacuation	✓	✓				39. Identified	n	n				72. Properly marked	n	n			
3. Emergency Lockdown	✓	✓				Electrical						73. Properly Stored	n	n			
4. Hazardous Material Spills	n	n				40. Panels Identified	n	n				74. Proper Regulators	n	n			
5. Phone 911 Label	✓	✓				41. Wire Condition	✓	✓				75. Cylinder carts used	n	n			
6. Lab Hazards Form	n	n				42. Proper Grounding	✓	✓				Regular Waste Containers					
7. Hazard Waste Disposal	n	n				43. Adequate Outlets	✓	✓				76. Adequate Type	✓	✓			
8. No Chemicals in Sink	n	n				44. Ext cords temp use only	n	n				77. Labelled Broken Glass	n	n			
First Aid Stations/Kits						45. C.S.A. Approved						Laboratory Benches					
9. Stocked	x	x				46. Elect Panels Accessible	n	n				78. Clean	✓	✓			
10. Accessible	x	x				47. GFI's used in wet area	n	n				79. Good Condition	✓	✓			
11. Regularly Inspected	x	x				48. Lockout/Tag procedure	n	n				80. Adequate Space	✓	✓			
12. First Aiders' Names	n	n				Equipment						Fume Hood					
Fire Extinguishers						49. Pre-use inspect record	n	n				81. Adequate Number	n	n			
13. Seal Unbroken	n	n				50. Clean	n	n				82. Adequate Type	n	n			
14. Accessible	n	n				51. Properly Guarded	n	n				83. Clean	n	n			
15. Proper Type	n	n				52. Good Condition	n	n				84. Good Condition	n	n			
16. Regularly Inspected	n	n				Ventilation						85. Face Velocity Tested	n	n			
General						53. Temperature	✓	✓				86. Flow Alarms	n	n			
17 Phone Access	✓	✓				54. Dust Control	n	n				Pressure /Vacuum Vessels					
Floors and Aisles						55. Fume Control	n	n				87. Safety Valves	n	n			
18. Clean	✓	✓				56. Equipment maintained	n	n				88. Vent Lines	n	n			
19. Aisles Clear	✓	✓				57. Guarding adequate	n	n				89. Inspection Certificate	n	n			
20. Good Condition	✓	✓				Chemical Storage						90. Shielding	n	n			
Doors and Exits						58. Identification	n	n				91. Tubing/Clamps	n	n			
21. Accessible	✓	✓				59. Segregated by Type	n	n				Centrifuges					
22. Identified	✓	✓				60. Flammable Liquid Store	n	n				92. Clean	n	n			
Lighting						61. MSDS Available	n	n				93. Inspect Rotors	n	n			
23. Adequate	✓	✓				62. WHMIS Labels	n	n				Refrigerators					
24. Operating Properly	✓	✓				63. Dated Peroxides	n	n				94. Type	n	n			
Emerg. Shwr / Eye Wash						64. Suitable & Labels Fridge	n	n				95. Labels	n	n			
25. Accessible	n	n				Hazardous Waste						Training					
26. Within 10 sec travel time	n	n				65. Proper Segregation	n	n				96. WHMIS Training	✓	✓			
27. Clearly Identified	n	n				66. Procedure	n	n				97. Compressed Gas	n	n			
28. Good Condition	n	n				67. Regular Disposal	n	n				98. Equipment Specific	n	n			
Personal Protection						68. Proper Storage	n	n				99. Lifting Devices	n	n			
29. Footwear	n	n				Spill Kits						100. Laboratory Training	✓	✓			
30. Eye Protection	n	n				69. Appropriate	n	n				101. Other training	n	n			
31. Gloves	n	n				70. Stocked	n	n									
32. Hearing Protection	n	n															
33. Fall Protection	n	n															
Safety Pgm Participation																	
34. X-ray equipment	n	n															
35. Lasers	n	n															
36. Radioactive materials	n	n															
37. Bio-hazardous materials	n	n															

0. Safety committee Inspection:

1. July
2. month
3. month
4. month

Barby, Slowinski
Praetzel,E
inspector name
inspector name
inspector name

20Jun2014
22Jul2014
inspection date
inspection date
inspection date

