

Department: Electrical & Computer Engineering	Building and Room Number(s): DC-3705		
Contact Person/Supervisor: Rossi Ivanova	Ext.: 38478		
Inspected by: Barby, Slowinski, Mullins	Ext.: 33995, 36106, 31153	Date: 27Jun2014	

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

0. Safety committee Inspection:

- 1. July
- 2. August
- 3. September
- 4. month

Barby, Slowinski, Mullins
Ivanova
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inspector name

27Jun2014
31Jul2014
02Sep2014
29Sep2014
inspection date

