General H&S Inspection Checklist

Area being inspected: JBC Floor 2 Date of Inspection: 12/05/10 **Inspection Team: H&SWG** 1. Basic PPE Lab coats being worn? Yes Type of gloves in use? Nitrile & Latex Further observations on PPE: Personnel aware of policy on latex gloves. 2. Safety Notice Board Does it exist? Yes Is the information up to date? See below Is the H&S Policy on display? Yes Is a list of First Aiders on display? Yes Are certificates of Authorisation & Registration on display? Yes Notes/Actions: List of RPSs is out of date. Lab Manager to replace with up to date version. 3. Safety Signage/Information Notices Are there any outdated, obstructed or unclear signs/notices? As above Notes/Actions: 4. Housekeeping Is the area generally clean & tidy? Reasonably Are there any obvious slip or trip hazards? No Notes/Actions: 5. Spill Trolley Easily located? Yes Yes Fully stocked? SOPs available? Yes Notes/Actions:

6. First Aid Kit

• Easily located? Yes

- Up to date list of First Aiders in lid?

 Yes but out of date
- Fully stocked?

 Yes
- Notes/Actions:

Lab Manager to replace First Aiders list with up to date version.

7. Fire

- Are fire exits clear of obstruction?

 Yes
- Can all fire blankets/extinguishers be easily accessed?

 See below
- Is there evidence of ignition sources being used in close proximity to flammables or readily combustible material?
- Notes/Actions:
 - Trolley positioned in front of extinguishers on south side see pic1. Trolley to be relocated by Lab Manager.

8. Emergency Showers, Including Eyewash

- Are the eyewash showers being cleaned/checked on a weekly basis?
- If there are no eyewash showers is there a suitable alternative?
 N/A
- Where is the nearest full body shower?

 JBC Floor 1
- Is this shower clean and easily accessible?

 Yes
- Notes/Actions:

9. Safe Storage

- Are any items stored at height?

 If yes, any obvious unsafe storage?
 If yes, is a step ladder or kickstool available?
 Is the main chemical storage area clean & tidy
 Are stocks of flammables kept in flame-proof cabinets?
 Are incompatibles kept separate?
 Are highly dangerous substances* kept in a locked store?
 - (*highly dangerous substances: as defined in Safety Services policy.)
- Notes/Actions:

Some large items stored at height and extending over edge of shelf – see pic2. Acceptable only if items are hardly ever used and completely stable. Lab Manager to confirm.

H&SWG to issue guidance on storage of incompatible chemicals to allow Lab Managers to check if chemicals in their area are properly segregated.

The storage of CMRs and other toxins will be reviewed as part of the Highly Dangerous Substances policy implementation process and secure stores put in place accordingly.

10. Fume Hoods

•	Are the "monthly check" stickers up to date?	Yes
•	Are the hoods clean & tidy?	Yes
•	Are the cabinets under the hoods clean & tidy?	Yes
	Notes / Astioner	

Notes/Actions:

11. Waste Disposal

- Is there evidence of inappropriate use of any waste receptacles?
- Notes/Actions:

12. Eating/Drinking Arrangements

- Is there any evidence of eating/drinking in laboratory areas?
- Notes/Actions:

13. Electrical/Equipment Safety

- Has portable electrical equipment been PAT tested?
 Some
 - o If yes, when: 2006
- Are there any obvious examples of poor electrical safety/unsafe equipment?
- Notes/Actions:

14. Manual Handling

- Are any unusual manual handling hazards evident?
 o If yes, are adequate controls in place?

 N/A
 - o <u>If yes, are adequate controls in place?</u>
 Notes/Actions:

15. UV Sources

- Are potential UV hazards clearly signed?
- Does the equipment appear to be well maintained?
- Is a risk assessment/SOP readily available?

 Yes
- If required, is the necessary PPE available and in good condition?

 See below
- Notes/Actions:
 - i. See pic3. UV visor needs to be cleaned or replaced with new.

16. Compressed Gas Cylinders

Are compressed gas cylinders properly restrained?

Yes

- Can the replacement date of the pressure regulators be determined? See Speck & Burke inventory Nov 2010
 - o If yes, record date:
- Is there any evidence of the regulators being checked/inspected annually?
- Are there any visible signs of damage, wear & tear, etc?
- Have the users attended a relevant training course?
 Lab Manager to confirm
- Notes/Actions:

Lab Manager to inform relevant group leader(s) that any regulators passed their expiry date should be replaced.

17. Other Observations

- Relevant person(s) to consider replacing glass aspirator flasks used in the open lab with plastic, if plastic is compatible with the liquids being aspirated.
- SOP on microwave is ripped. Lab Manager to replace with fresh copy.

18. Photographic Evidence

pic1



pic2



pic3

