MONTHLY INSPECTION CHECKLIST

Supervisor or Safety Designate

General Information

Y N N/A Y N N/A Y N N/A	Laboratory Safety Documentation Binder is accessible and up-to-date Is an emergency contact sign posted with names and numbers of key personnel? Are UWO accident/incident forms available and accidents/incident procedures posted?
Basic Safety	
Y N N/A	Are aisles, walkways and exits clear and all walking surfaces slip free? Is the access to all emergency equipment and services clear? Are shelves, bookcases etc. sufficient for the intended load and well secured? Are records kept of workplace equipment inspection and maintenance? Is all mechanical, cutting, chemical and/or ionizing equipment properly shielded? Is all vacuum and/or pressure systems properly shielded or guarded? Are proper Dewars being used for cryogenic liquids? (i.e. liquid nitrogen). Does all electrical equipment have (CSA, ULC, etc.) approval stickers/plates? Is all equipment connected directly to the supply without the use of extension cords? Is electrical equipment (without GFCI protection) well clear of wet environments? Are compressed gas cylinders individually and securely restrained? Is the proper regulator being used for each compressed gas?
WHMIS	
Y N N/A Y N N/A Y N N/A Y N N/A Y N N/A	Is the laboratory/emergency equipment posted according to UWO guidelines? Are all hazardous materials labelled according to section 8.3? Is there a current inventory all hazardous substances in the lab? Do the workers know where to find current (< 3 yrs.) MSDS's for materials being used? Have all workers received the prescribed training from OH&S and are current?
Hygiene Practices	
Y N N/A Y N N/A	Are chemicals stored and segregated according to UWO regulations? Is waste segregated/streamed/stored/labelled properly? Are large/heavy containers stored less than 2 metres above the floor? Are explosion proof refrigerators used for the storage of flammable liquids? Are there < 10 litres of flammable liquids outside an approved (yellow) cabinet? Are fumehoods being used as required and free of storage and clutter? Is the fumehood flow alarm of flow indicator present and working properly? Is proper personal protective equipment being worn by all lab personnel? Is the lab free of all evidence of food consumption in hazard areas?
Emergency Equipment and Procedures	
Y N N/A Y N N/A Y N N/A Y N N/A Y N N/A	Do personnel know the location of the closest First Aid Kit and Spill Kit? Is there an Eyewash Station and Safety Shower (<25m) available as needed? Are the Fire Extinguishers appropriate and checked regularly (monthly)? Do personnel know the Emergency Evacuation Plan and route of exit from the workplace? Is a visitor policy in force, are visitor safety glasses available?

Corrective actions or follow-up to be done (and by whom):