WORKSITE INSPECTION FORM

Laboratory Environment

Location: _____ Date:

Inspector: Phone:

Department:

General Hazards

Yes	No	NA	1.	Are aisles, exits, and adjoining hallways maintained free of obstructions that would hinder emergency access or exiting?
Yes	No	NA	2.	Are there at least 18 inches (47 cm) of vertical clearance between all stored items and the ceiling-mounted fire sprinklers? (If there are no sprinklers, measure to the ceiling itself.)
Yes	No	NA	3.	Are approved sharps waste containers available for disposal of needles, blades, and other sharps? (Reminder: There should be a proper procedure for disposal of broken glass.)
Yes	No	NA	4.	Has furniture and equipment over five feet tall been bolted to the wall or otherwise secured?

Emergency Equipment

Yes	No	NA	5.	Are all emergency eyewash and shower stations free of obstructions that would prevent quick access by someone temporarily blinded by a chemical splash? Are they within 100 feet of the laboratory (or approximately 10 seconds)?
Yes	No	NA	6.	Are the emergency eyewashes for the laboratory tested (flushed) monthly and are the tests documented?

Laboratory Equipment

Yes	No	NA	7.	Look inside each refrigerator and freezer in your lab to ensure flammables are stored in units that are suitable for storage of flammables. Is each refrigerator and freezer in the laboratory labeled as either "safe" or "unsafe" for storage of flammables?
Yes	No	NA	8.	Look inside each refrigerator and freezer in your lab to ensure food is stored only in units designated "food only." Are all refrigerators, freezers, and microwave ovens properly labeled either "Food Only" or "No Food or Drink Allowed?"
Yes	No	NA	9.	Are all compressed gas cylinders adequately secured with non- combustible restraints to keep the cylinders from falling? (Bench clamps are not adequate to secure large cylinders. Gas cylinders should be capped when not in use.)

Chemicals

Yes 🗆 No 🗆 NA	10.	Does the lab have a Chemical Hygiene Plan (CHP)? If yes, is it up to date and has it been reviewed and signed within the past year? If no, all labs that contain chemicals are required to maintain a CHP. Complete a lab specific CHP using the EH&S template (http://ehs.ucdavis.edu/chem/chem_mnl/clsm_apps.cfm).
Yes 🗆 No 🗆 NA	11.	Has the laboratory's chemical inventory been completed or updated within the last year (or within 30 days of a significant change such as a move to a new location or addition of new chemicals) and entered into the EH&S Chemical Inventory System (CIS)?

Yes	No	NA	12.	Are chemical fume hoods kept uncluttered so that air flows properly (e.g., is storage minimized and are adequate work areas provided)? Can ALL chemical work be done more than six inches into hood? (Note: Chemical fume hood sashes must be in good condition and be used at the proper setting, typically 18 inches from the work surface.)
Yes	No	NA	13.	Are all chemical containers and hazardous waste containers kept closed when not in use?
Yes	No	NA	14.	Are all chemical containers (including squirt bottles and unwanted hazardous materials containers) clearly labeled with their contents and primary hazard(s) and are they in good condition (not corroded or leaking)?
Yes	No	NA	15.	Are corrosives stored below eye level and are incompatible chemicals stored appropriately (e.g., acids separate from bases, oxidizers separate from flammables)?
Yes	No	NA	16.	Is a spill kit available? Is the location known to all employees in the laboratory? Has there been training in the past 12 months?
Yes	No	NA	17.	Are peroxide formers (such as isopropyl ether and diethyl ether) stored away from light and heat and labeled with the date they were opened and the expiration date?

Electrical

Yes	No	NA	18.	Are extension cords used only as temporary wiring (<30 days) and not connected in a series (daisy-chained) with other extension cords or power strips? (Cords must be in good condition with no breaks or exposed wiring.)
Yes	No	NA	19.	Is high voltage equipment clearly labeled, properly guarded, and is its use restricted to trained personnel only?

Ergonomics

Yes 🗆 No 🗆 NA 🗆 2	Are erg	pnomic issues being addressed for employees using errors or at risk of repetitive motion injuries?
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Other Hazards

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Comments

IIPP-Appendix C-Lab March 2006	Completed copies of this form should be routed to the department Safety Coordinator and must be maintained in department files for at least three years.