



General	Yes No N/A Corrected	Specific Chemicals	Yes No N/A Corrected
Are you familiar with the injury and illness on-line reporting process?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Heating Perchloric Acid?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>Research Lab</b>		Using Ethidium Bromide? Area label?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is the Chemical Hygiene Plan available? (Web access is acceptable)...	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Using Hydrofluoric Acid? Area Label?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are SDSs available? (Web access is OK)...	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is special first aid available and not expired if necessary (i.e. HF)?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
HASP (Hazard Assessment Signage Program) updated?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Cryogenics stored properly?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>Research Hazard Communication Areas</b> (e.g greenhouses, shop, barn)		Silver containing products being recycled properly?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is the Hazard Communication Program available to workers? ...	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are peroxide forming chemicals dated and checked with test strips for peroxides at the intervals specified in the Chemical Hygiene Plan?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are SDSs available? (Web access is OK)...	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are expired chemicals being disposed of properly?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are all chemicals inventoried?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are highly hazardous materials secure?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are all chemicals labeled with original labels or with Right-To-Know labels?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Compressed Gases</b>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
HASP (Hazard Assessment Signage Program) updated?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are gas cylinders secured to immovable objects by chain or strap around the top half of the cylinder?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>Chemical Safety</b>		Are cylinders capped when "stored" and have a regulator when "in use"? (Never a bare valve stem)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are all chemicals labeled?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Do cylinders have labels that are legible and are empty cylinders marked as such?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are chemical containers in good condition?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are oxygen cylinders separated from flammable gas by 20ft. or a wall? (i.e. not near electrical or ignition sources, not under stairs)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is an abbreviation key available?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are cylinders stored safely? (Away from heat, electrical or ignition sources, direct sun light, not under stairs, etc.)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are SOPs written for hazardous chemicals and processes?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Are incompatible chemicals segregated?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Is secondary containment (such as plastic containers) being used?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Are flammables stored in a flammable liquid storage cabinet (if over 10 gallons)?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Are flammables stored in refrigerator/freezer that is rated for flammable liquid storage?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
No heavy containers/materials or hazardous liquids stored above eye level?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Is storage appropriate, with no unwanted/surplus chemicals?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		

Approved by: Brenda Coolbaugh, CHO  
Last revised by: Prawallika Gangidi  
Revision date: 7/1/2016

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<b>EPA Compliance</b>	Yes No N/A Corrected	<b>Electrical Safety (Continued)</b>	Yes No N/A Corrected
Are hazardous waste containers labeled appropriately? (with the words "hazardous waste", identity of chemicals, concentration)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are power strips being used correctly and not plugged into other power strips or extension cords?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are waste containers being kept closed?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are electrical cords intact and in good condition?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is waste stored at or near the point of generation? (rule of thumb is same room)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are GFCI being used in damp or wet locations?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is secondary containment being used for storage of hazardous waste containers?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Lab Equipment Safety</b>	
Is waste removed properly, with no accumulation of excess waste?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is equipment labeled for use? (for research use or for food)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are containers in good condition, with no old/inherently waste-like containers?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Does equipment using refrigerant (ozone depleting chemicals) have inventor stickers?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is waste oil labeled as "used oil" and sent to the Grounds Dept. for disposal?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are rotovapors wrapped with protective material?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is universal waste labeled properly and dated less than 9 months and sent to the Grounds Dept. for disposal? (Universal waste = fluorescent bulbs, batteries other than alkaline, ballasts)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Does equipment contain mercury? (Been labeled, appropriate spill kit available, is there an alternate non-mercury containing equipment)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>Fume Hood</b>		Is hearing protection provided in sonicator use area?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Has the fume hood been tested within the last year?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are battery stations located away from ignition sources and do they have a spill kit, PPE, and eyewash nearby?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is hood clear, with no items blocking air flow?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Is the fume hood base cabinet in good condition?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is all equipment in good working order?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>PPE Assessment</b>		Are moving parts, pinch points, belts, etc. guarded?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Has a PPE assessment been conducted?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
If respirators are being worn, are users in the Cornell respirator program?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Are ladders safe for the application and have they been inspected prior to use?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>Electrical Safety</b>		<b>Emergency Preparedness</b>	
Are electrical panels accessible, closed, with no combustibles or flammables close by?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is there an Emergency Action Guide available?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are the circuit breakers labeled appropriately?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is there an appropriate spill kit available and the location labeled?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is the panel interior intact? (Openings covered)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Are extension cords only being used on a temporary basis?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		

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<b>Housekeeping</b>	Yes No N/A Corrected	<b>Pesticides</b>	Yes No N/A Corrected
Is aisle space adequate (at least 3 foot clearance)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Do all who use pesticides have worker safety protection (WSP) training?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is the policy of "No eating/drinking in areas exposed to toxic materials" being followed?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Shipping Hazardous Materials</b>	
Are workspaces clean and tidy? (Lab bench, fume hood work area, refrigerators, no excess trash)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	If you ship hazardous materials, are workers who package or ship the material trained in DOR Hazmat shipping? (contact Marlene Larson - mat2@cornell.edu)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Have all chemical spills been cleaned up?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Training</b>	
Are lights in working order?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Have all lab personnel taken the appropriate required trainings, including "Laboratory Safety and Chemical Waste Disposal"?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>Biosafety</b>		<b>Animal Areas</b>	
Do you have a certificate of need from DOH to possess hypodermic needles and syringes?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Facility Manager Information?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are hypothermic needles in locked storage and inventoried? (Need a sign out sheet stating how many needles were taken)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Facility Manager checking RAF approval prior to PI/staff gaining access?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Do you have a MUA (Memorandum of Understanding) with the IBC, if using biohazardous or infectious material?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	AUHSP paperwork posted at entrance(s)?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is Regulated Medical Waste being generated and registered with EH&S?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	WAG used?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are contaminated sharps put in a sharps container and are all hypodermic needles regardless of use being put in sharps containers?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Has a review been conducted by EH&S?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Are other non-biohazards or non-infectious sharps disposed of in sturdy, puncture resistant containers?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Has all the staff that works with WAG been trained by EH&S?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is there an Exposure Control Plan?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Record of machine maintenance?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Has the Biosafety cabinet been inspected within the last year?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Control measures for allergens?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is your Biosafety cabinet plumbed with gas or using a Bunsen burner within the cabinet?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	SOP for cage transport?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>Radiation</b>		Escape bars in cage transport?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
If you have radiation sources, have you contacted the radiation safety group? (Lasers, RF, Microwave, X-ray, Radioactive material) Contact 607-255-5600.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is hearing protection provided? (e.g. dog or pig areas)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

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<b>Eyewash/ Safety Shower</b>	<b>Yes No N/A Corrected</b>	<b>Fire Safety</b>	<b>Yes No N/A Corrected</b>
Is an eyewash present where corrosive chemicals are being used?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Has the fire extinguisher been inspected this year?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Is the eyewash/safety shower accessible?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is the extinguisher secured to the wall?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Has the eyewash/safety shower been tested within the last year?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Is combustible storage ceiling clearance within correct distances? Storage shall be maintained two feet (610mm) or more below the ceiling in non-sprinklered areas of buildings or a minimum of 18 inches (457mm) below sprinkler head defectors in sprinklered areas of buildings. Refer to New York State Fire Code Section F315.2.1	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Has the eyewash been flushed weekly? (test sheet is posted)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Is the eyewash/safety shower labeled?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		

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