

LEVEL III FUME HOOD SHUT-DOWN PROCEDURES

Building Operations

DO NOT USE THIS FUME HOOD

Planned Shut-Down Date: For regular maintenance work where the exhaust system is stacked on the roof and system is intact.	
	ne Hood needs to be shut-down by <u>Time: am/pm</u> for Shut-down Safety Inspection
Items to be REMOVED from the Fume Hood:	
	all extremely hazardous chemicals, compressed gas and/or lecture bottles
	all chemical bottles/containers
	all stills
	all equipment
	all glass manifolds and all glass traps
	all mercury bubblers
	all drying tubes containing drying compounds
Ad	ditional general procedures: wipe down the inside of the fume hood with solvent to ensure all chemical residues removed
	all vacuum pumps for glove boxes in the adjacent area require hosing to be vented out nearest window
	shut-down all heat sources
	Contact Radiation Protection Office at 822-7072. Monitor the fume hood for radioactive decontamination where radioisotopes have been used and decontaminate if necessary
	ensure that no other equipment or apparatus is vented into the fume hood during shutdown; ensure all tubing that would obstruct lowering the sash for lock-out is removed
	lower the sash of fume hood and attach the completed form to the sash of the Fume Hood
	advise all personnel in the area of the planned work and the shut-down
I have prepared this hood for REPAIR/MAINTENANCE as per the instructions given above	
Sig	nature of Hood User: Date:
CAUTION!!!	
DO NOT REMOVE THIS TAG OR USE THIS FUME HOOD UNLESS SIGNED OFF BY THE TRADESPERSON	
I have completed the REPAIR/MAINTENANCE and this fume hood may now be used.	
Sig	nature of Tradesperson: Date: