Department and Room/Lab Number: Supervisor:

BROCK UNIVERSITY LABORATOR SAFETY INSPECTION CHECKLIST

This checklist is intended to provide general guidance on inspecting for potential laboratory health and safety hazards. It is not intended to be exhaustive.

Yes No N/A		Yes No N/A		Yes No N/A	
1.	Emergency Preparedness		materials neatly and safely stored	5. Biol	ogical Hazards biological safety
A.	Fire extinguishers • readily accessible	□ □ □ ·	floors regularly cleaned		cabinets/hoods certified within the
	and storedfully charged	•	surface dust levels low	•	past 12 months appropriate door
	 inspected monthly 				signage for Level 2
	and initialledfire blankets readily	3. Gene	ral Chemical Safety	<u> </u>	hazardous biological wastes packaged,
ШШШ	available	A. Cher	nical Storage		disinfected, or
		□ □ □ •	properly labelled		sterilized
B. □ □ □	Eyewash stationspresent	□ □ □ •	proper chemical segregation	•	approved sharps disposal containers
	 readily accessible 	□ □ □ •	proper storage	(D)	
	 functional 		shelving	6. Prote	ective Equipment
C	Emarganay daluga shawar		tidy and uncluttered	<u> </u>	proper eye protection worn
	Emergency deluge showerpresent	□ □ □ ·	flammables stored away from heat and		lab coats or other
	 readily accessible 		other ignition		protective clothing
HHH	 safety tag showing 		sources		worn
	annual testing			□ □ □ •	proper gloves worn
ъ	T	B. WHN			specific to the chemical or physical
D.	First Aidfirst aid kit readily	□ □ □ ·	current MSDSs readily available		hazard
шшш	available		readily available	□ □ □ •	closed toe shoes
	 first aid kit fully 	C. Cher	nical Spills		worn
шшш	stocked	□ □ □ •	spill kit available	□ □ □ •	respiratory
	 list for contents of 	□ □ □ •	personnel trained in		protection worn
	first aid kit		spill cleanup		where required protective
E	Emergency procedures		procedures		equipment regularly
	• list of emergency	D. Cher	nical Wastes		inspected and
ШШШ	phone numbers	•	containers properly		maintained
	posted		labelled	□ □ □ •	personnel properly
2	Flores Alalas Faite and		proper storage		trained in proper use of protective
2.	Floors, Aisles, Exits, and Housekeeping	<u> </u>	regular disposal		equipment
	clear and	4. Com	oressed Gas Cylinders	;	1. I
	unobstructed		properly secured to	7. Hyg	iene Practices
	 free of loose 		a fixed object	□ □ □ ·	proper hand washing
	material, debris,	□ □□ •	properly labelled	_	facilities
	spills, or worn floor coverings	□ □ □ ·	valve cap on when not in use		eating and drinking prohibited
	well lit	•	away from heat or		г
	 bench-tops and work 		ignition sources	8. Elec	trical Safety
	areas clean and			□ □ □ •	electrical cords,
	organized				plugs, and sockets in good condition

Yes No	N/A		Yes No N/A		Yes No N/A		
	□ •	extension cords not	□ □ □ •	proper type for		•	fume hood
		used as permanent		current use			performance tested
пп	\Box	wiring adequate number of	□ □ □ •	unblocked and uncluttered			by EOHS within the
	— •	outlets		flow monitor and		•	past 12 months
				alarm functional			1
	9. Fum	e Hoods		.1 1			
	⊔ •	sash lowered to appropriate level	<u> </u>	clean and uncluttered		•	regularly inspected and maintained
				explosion safe or		•	proper electrical
	10. Ref	frigerators		explosion proof,			connection
	_ •	not used to store		according to use		•	users properly trained
шШ	L ,	food or drinks	11. O	ther Laboratory		•	lab doors closed
		intended for	Equip	oment			
	□ •	human consumption		Cicuii			
			□ □ □ □ •	good working orde	Γ		
	Comm	ents:					
	Inspect	tor(s) (Please print):					
	1	1 /					
	Signati	ure(s):					
	Date:						