Department of Biosafety

Applicant/JBK Ref No.:	Inspector:
Premise:	Date:
Principal Investigator:	Time:

Check ($\sqrt{\ }$) in the appropriate box that best describes the laboratory in which work will be

Δ	Laboratory Facilities	Yes	No	NA	Details / Comment
1.	Is a universal biohazard symbol for BSL 1	103	110	IVA	Details / Comment
• •	posted at the entrance of the laboratory? Do the				
	sign include name, and phone number of the				
	laboratory supervisor or other responsible				
	personnel?				
	porconnor.				
2.	Do laboratories have a sink for hand washing?				
3.	Is furniture in the laboratory capable of				
	supporting anticipated loads and uses?				
4.	Are spaces between benches, cabinets and				
	equipment accessible for cleaning?				
5.	Are bench tops impervious to water and				
	resistant to heat, organic solvents, acids,				
	alkalis, and other chemicals?				
	·				
6.	Is furniture including bench tops in the				
	laboratory covered with a non-porous material				
	that can be easily cleaned?				
	·				
7.	Are laboratory windows that are open to the				
	exterior fitted with screens?				
8.	Is an autoclave for pre-treatment of laboratory				
	wastes is available?				
9.	Is an eyewash fountain is readily available in				
	the laboratory?				
10.	Is an effective integrated pest management				
	program in place and managed appropriately?				
	Onfoto Francisco and	V.	N.F.	NIA	Datalla / O
	Safety Equipment	Yes	No	NA	Details / Comment
11.	Is there first aid kit available?				
12.	Are suitable PPE available and used by				
14.	laboratory personnel?				
	laboratory personner:				
13.	Is there any storage equipment to keep GM				
١٥.	materials (example refrigerator)				
	materiais (example remgerator) 				
1.1	Are the equipment is regularly maintained?				
14.	Are the equipment is regularly maintained?			1	

^{*}This checklist is derived from Biosafety Guidelines: Contained Use Activity of Living Modified Organism

Department of Biosafety

15.	Is there a fume hood for working with hazardous chemicals?				
C.	Work Practices	Yes	No	NA	Details / Comment
16.	Is there any bio hazardous materials handled in the laboratory?				
17.	Do personnel wash their hands before leaving the lab?				
18.	Are mechanical pipetting devices used?				
19.	Is there a signage available for prohibiting from eating, drinking, smoking, handling contact lenses, applying cosmetics, and storing food for human consumption in the lab?				
20.	Are work surfaces decontaminated with an effective disinfectant on completion of work especially after spills or splashes of bio hazardous material?				
21.	Is a sharp bin available for disposal of and all syringes /needles/ sharps?				
22.	Are re-usable sharps properly cleaned and disinfected?				
23.	Is there a biological spill kit available?				
24.	Are all wastes that are contaminated with bio hazardous materials autoclaved for decontaminated?				
25.	Have all personnel been provided information about hazards and risk about their work activity?				
26.	Are laboratory wastes segregated into dedicated waste bins and labelled properly?				
D.	Records and Documents For :	Yes	No	NA	Details / Comment
27.	Procurements and transfers of GMO/LMO				
28.	Biological material / LMO inventory				
29.	SOPS for contained use activity				
30.	Staff training and competency				
31.	Equipment maintenance				
32.	Decontamination and validation				

^{*}This checklist is derived from *Biosafety Guidelines: Contained Use Activity of Living Modified Organism*

Additional comments/observations and recommendation :	
Inchactor's signature:	
Inspector's signature:	
Date:	

Inspection Checklist: Biosafety Level 1