

Safety check list on weekend

Entering area		Building / Room	105 -	Date	. . .
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Checking list (Good'O', Bad'X', Not applicable '/')		Check
General	Clean and tidy laboratory	
	Smoking and food intake in the laboratory	
	Safety rules, safety signs, personal protective equipment, and laboratory equipment (fume hood, etc.) management status	
	Publish a preliminary hazard analysis report	
Electrical	Check the power-on status of electrical appliances that are not in use and whether to use octopus outlets	
	Using a grounding type outlet, damage to the insulation coating of electrical wiring and wiring arrangement	
	Grounding the device's enclosure or grounding to prevent electrostatic failure	
	Whether loading of foreign substances around the electric distribution board is prohibited	
Fire	Fire extinguisher sign, proper fire extinguisher installed, and regular fire extinguisher inspection status	
	Securing emergency exits and evacuation routes, and whether obstacles are loaded in the passage	
	Whether it is prohibited to load foreign substances around fire hydrants and fire extinguishers	
Gas	Storage of gas containers in designated places outdoors, prevention of fall and ventilation	
	Corrosion, deformation of the gas container exterior, nozzle lock condition, and excess gas container filling limit	
	Installation of brackish water leakage detection and alarm device, back flow/backfire prevention device, neutralizing agent poisoning device, and operation status check	
	Attachment of piping labeling, warning/warning of gas facilities, operating status of regulators and valves	
	Whether to handle such as maintaining a separation distance from nearby fire arms	
Chemical	Hazardous factor handling and management ledger, MSDS	
	Whether to store classified according to drug risk classification	
	Whether a warning sign is attached to a container, a container of chemical substance, or a container used after taking a small amount	
	Classification of chemical substances by nature and storage in a safe place such as reagent storage	
	Whether to store in quarantine and use a locking device for hazardous chemicals such as carcinogens and toxic substances	
Biosafety	Storage management status of living organisms (including LMO) and tissues, cells, blood, etc.	
	Management status of washing facilities such as hand sterilizers and sterilization equipment such as high-pressure sterilizers	
	Whether or not to write a record for management and operation of research facilities handling living organisms (including LMO)	
	Separate disposal of living organisms handling equipment (syringe, tweezers, etc.), medical waste, etc.	
Machinery	Whether the tightening part or connection part of the device and tool is abnormal	
	Protection device (protection cover) installed in hazardous facilities	
	Machine tool turning radius, operating radius, and installation status of protection equipment prohibited from entering dangerous areas	
		(signature)
Checker		(signature)
Confirmation of PI		(signature)

*Histopathology (#106), Cell-culture(#107), Teaching lab(#108), Imaging lab 1~3(B44~B42) Small (B24, B25), Small-2(B83), Return(B53), Isolation(B79)