REPORT ON BIO-MEDICAL WASTE MANAGEMENT FOR THE MONTH OF AUGUST, 2022

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c) Total nos. And capacity of each treatment equipment (in Kg/day)	b)Details of treatment equipment	a)Bio-medical waste treated (in Kg/day)	In case, HCF is having captive treatment facility,	Name and address of the CBWTF through which waste is disposed off (as applicable)	Mode of disposal of bio-medical waste (through CBWTF or through captive treatment facility)	Quantity of bio-medical waste generation (in Kg/day)	b) Consent under Water (Prevention and Control of Pollution) Act, 1974 and Air(Prevention and Control of Pollution) Act, 1981	a) Authorisation under BMWM Rules, 2016	Details of:	No. of Beds	Contact Address and details of the Healthcare Facility	Description
i) Incinerator- 1 No. Capacity: 10-12 Kg/hr ii) Autoclave - 1 No. Capacity: 78 litres iii) Shredder - 1 No. Capacity: 50 -100 kg iv) Needle Destroyer - 12 Nos. — v) ETP - 1 No Capacity: 4000 litre/day	 i) Incinerator ii) Autoclave iii) Shredder iv) Needle Destroyer v) ETP (Effluent Treatment Plant) 	8.14 Kg		N/A	Through captive treatment facility	8.14 Kg	Applied for, Application no: 444804, dated,12/03/2021 Previous authorization No: WB/TEZ/T-1745/18-19/01/1489	Applied for, Application no: 444804 dated,12/03/2021 Previous authorization No: WB/OTWA/BMW-448/18-19/01/170		336 No.	LGB Regional Institute of Mental Health, Tezpur, Sonitpur, Assam, Pin-784001, Tele No. 03712-232652, fax No 03712-233623	Remarks

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No. of trainings conducted on Bio-medical Waste management in the current	Monthly records of biomedical waste generation(category wise)	d) Operating parameters of the treatment equipment as per BMWM Rules, 2016							
39	i) Yellow category : 67.524 kg/month ii) Red category : 140.269 kg/month iii) White category : 6.507 kg/month iv) Blue category : 29.795 kg/month	SI. No. Parameter Result i. SO ₂ (ppm) 177.5 ii. NO ₂ (ppm) 277.5 iii. NO ₂ (ppm) 377.5 iii. NO ₂ (ppm) 299 iv. CO (ppm) 296 iv. CO ₂ % 286 v. CO ₂ % 286 Primary Chamber 800° ± 50° C, Secondary Chamber 1000° ± 50° C Height- 30 meters above from the ground Capacity- 10-12 Kg/hr 2) Autoclave: (Gravity flow) i) Monitors steam processes with Geobacillus stearothermophilus spores. ii) Steam Indicator tape	1) <u>Incinerator</u>						

I/C Central Laboratory
LGBRIMH, Texpal Laboratory
LGBRIMH Cellegal RIMH
Texpal Laboratory