## REPORT ON BIO-MEDICAL WASTE MANAGEMENT FOR THE MONTH OF DECEMBER, 2021

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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- I No. Capacity: 10-12 Kg/hr ii) Autoclave – I No. Capacity: 78 litres iii) Shredder - I No. Capacity: 50-100 kg iv) Needle Destroyer – 12 Nos. — v) ETP – I No Capacity: 4000 litre/day	r eatme	9.06 Kg		N/A	Through captive treatment facility	9.06 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,						
42	i) Yellow category: 83.177 kg/month ii ) Red category: 137.855 kg/month iii) White category: 11.619 kg/month iv) Blue category: 38.885 kg/month	ii) Steam Indicator tape	i) Monitors steam processes with Geobacillus stearothermophilus spores.	2) Autoclave: (Gravity flow)	Secondary Chamber 1000° ± 50° C  Height- 30 meters above from the ground  Capacity- 10-12 Kg/hr	$\frac{\text{Temperature}}{\text{Primary Chamber } 800^{\circ} \pm 50^{\circ} \text{ C}},$	v. CO <sub>2</sub> % 8.2		ii. NO <sub>2</sub> (ppm) 37.5	i. SO <sub>2</sub> (ppm) 17.5	Sl. No. Parameter Result	1) Incinerator

