

All India Institute of Medical Sciences, Bhubaneswar अखिल भारतीय आयुर्विज्ञान संस्थान, भुवनेश्वर

F.No. 09/MS/476/BMW/2021

Date - 03.01.2022

То

Deputy Assistant Director General

Directorate General of Health Services

Ministry of Health & family Welfare

Environment & Climate change Cell

Nirman Bhawan, New Delhi -110001

Sub - Submission of monthly report for Bio Medical Waste Management

Dear Sir /madam,

This is in reference to your letter no P-18012/12/2016 Environment dated 11/04/2017 regarding above mentioned subject.

Please find enclosed the report of Bio Medical Waste Management for the month of **December 2021** duly signed by the Medical Superintendent on behalf of the Director, AIIMS, Bhubaneswar.

Thanks & regards

Nodal Offic

Bio Medical Waste Management

AIIMS, Bhubaneswar r. P. R. Tripathy Professor, Anatomy Big Bhubaneswar

Form – IV (See rule 13) MONTHLY REPORT

SI. No.	Particulars				
1	Particulars of the Occupier	:			
1	(i) Name of the authorized person (occupier or : operator of facility)	:	The Director ,AIIMS, Bhubaneswar		
	(ii) Name of HCF or CBMWTF	:	AIIMS, Bhubaneswar		
·	(iii) Address for Correspondence	•	Sijua,Dumduma		
	(iv) Address of Facility		-Do-		
	(v)Tel. No, Fax. No	:	0674-2476789		
	(vi) E-mail ID	:	info@aiimsbhubancswar.edu.in		
	(vii) URL of Website		www.aiimsbhubaneswar.nic.in		
	(viii) GPS coordinates of HCF or CBMWTF				
	(ix) Ownership of HCF or CBMWTF	:	Autonomous Organization		
	(x). Status of Authorization under the Bio- Medical	:	Authorization No.: 8697		
	Waste (Management and Handling) Rules		Valid up to: 31-03-2022		
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31-03-2022		
2	Type of Health Care Facility	:			
	(i) Bedded Hospital	:	No. of Beds: 960		
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or	•	-NA-		
	Veterinary Hospital or any other)				
	(iii) License number and its date of expiry	:			
3	Details of CBMWTF (i) Number of health care facilities covered by CBMWTF	:	-NA-		
	(ii) No. of Beds covered by CBMWTF	:	-NA-		
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	-NA-		
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	-NA-		
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)		Yellow Category: 4388.120kg/month Red Category: 12795.380 kg/month		
			White Category: 577.150Kg/month Blue Category: 1600.410 kg/month Cyto -toxic category: 264.900 kg/month General Solid Waste: 98200kg/month		
5	Details of the Storage, Treatment, Transportat	ion			
5	(i) Details of the on-site storage	:	Size:5 no's room for BMW and 5000sqft for solid waste.		

	facility			Capacity: Provision of on-site storage: (Cold storage or any other provision)				
	(ii)	Disposal facilities					Quantity Treated or	
				Type of treatment	No of	Capacity	0	
				equipment	Units	Kg/day	per	
				Incinerators			annum	
				Plasma				
				Pyrolysis				
				Autoclaves				
				Microwave	100 Mar			
				Hydroclave				
				Shredder				
				Needle tip		Handle by	7	
				cutter or	1	CBMWTI		
				destroyer		Operator(Pvt.Ltd)	Sani clean	
				Sharps				
				Encapsulation				
				or concrete				
				pit				
				Deep burial pits	and a constant of the second se			
			1	Chemical	an and a second			
				disinfection:				
				Any other				
				treatment				
	()			equipment:				
	(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red Category (like plastic, glass, etc.)				
	(iv) No. of Vehicles used for			(i)06 no's battery operated waste carrying				
	collection and transportation of		:	vehicles.			arrying	
	biomedical waste			(ii)27 no's manually hand pulling trolley.				
	(v)	Details of incineration ash and			Quantit		nere	
		ETP sludge generated and			Genera		posed	
		disposed during the treatment of		Incineration				
		wastes in Kg per Month		Ash				
	dist mu	IF THE CENT		ETP Sludge	21.50kg	On I work	Horticulture	
	(vi) Name of the Common Bio-			Sani clean Pvt. Ltd				
		Medical Waste Treatment Facility Operator through which wastes are disposed of		Tangiapada, Khurda- Odisha 752057				
	(vii)	List of member HCF not handed over bio-medical waste.						
		have bio-medical waste ent committee? If yes, attach of the meetings held during the period		yes				

71	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management	02		
	(ii) Number of personnel trained	350		
	(iii) Number of personnel trained at the time of induction	310		
	 (iv) Number of personnel not undergone any training so far 	The second all all all all all all all all all al		
	(v) Whether standard manual for training is available?	Yes ,we use ppt, videos, kit, leaflet ,painting etc.		
8	Details of the accident occurred during the year			
	(i) Number of Accidents occurred	NIL		
	(ii) Number of persons affected	NIL		
	 (iii) Remedial Action taken (Please attach details if any) 	NA		
	(iv) Any Fatality occurred, details	NIL		
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA		
	Details of Continuous online emission monitoring systems installed	NA		
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	ETP is fully functional		
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	NA		
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)		

Certified that the above report is for the period from 01/12/2021 to 31/12/2021

Date: Shipon Place: Shipann

For

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Name and Signature of the Head of the Institution

अस्पताल अधीक्षक/ Medical Superintendent एम्स भुवनेश्वर/AllMS Bhubaneswar