

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

F.No. 11/MS/476/BMW/2022

Date - 03.03.2022

To

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 **February 2022** duly signed by the Medical Superintendent on behalf of the Director, AIIMS, Bhubaneswar.

Thanks & regards

Nodal Officer Dr. P. R. Tripathy
Addl. Professor, Anatomy
AMS. AllMS. Bhubaneswar

**Bio Medical Waste Management** 

AHMS, Bhubaneswar

SI. No.	Particulars						
1	Particulars of the Occupier	:					
	(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	<u> </u>	Sijua, Dumduma				
	(iv) Address of Facility	:	-Do-				
	(v)Tel. No, Fax. No		0674-2476789				
	(vi) E-mail ID	· ·	info@aiimsbhubaneswar.edu.in				
	(vii) URL of Website	<u> </u>	www.aiimsbhubaneswar.nic.in				
	(viii) GPS coordinates of HCF or CBMWTF	:	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )				
		:	Autonomous Organization				
	(ix) Ownership of HCF or CBMWTF  (x). Status of Authorization under the Bio- Medical	:	Authorization No.: 8697				
	Waste (Management and Handling) Rules		Valid up to: <b>31-03-2022</b>				
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: <b>31-03-2022</b>				
2	Type of Health Care Facility	:					
	(i) Bedded Hospital	:	No. of Beds: 960				
	(ii) Non-bedded hospital	:	-NA-				
	Clinical Laboratory or Research Institute or 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-				
1	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)		Yellow Category: 7110.330 kg/month				
			Red Category: 10185.530 kg/month				
			White Category: 248.830Kg/month				
			Blue Category: 1486.350 kg/month				
			Cyto -toxic category: 191.900 kg/month				
			General Solid Waste: 99950kg/month				
;	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility						
	(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		Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
			Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer  Sharps Encapsulation or concrete pit Deep burial pits		Handle b CBMWT Operator Pvt.Ltd)	y
	(iii) Quantity of recyclable wastes	:	Chemical disinfection: Any other treatment equipment: Red Category (	(like plas	tic, glass, e	tc.)
	sold to authorized recyclers after treatment in Kg per annum  (iv) No. of Vehicles used for collection and transportation of	:	(i)06 no's battery operated waste carrying vehicles. (ii)27 no's manually hand pulling trolley.			
	biomedical waste  (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per Month		Incineration Ash ETP Sludge	Quant Gener	rated d	vhere isposed rticulture work
, Yan	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of		Sani clean Pvt. Ltd Tangiapada, Khurda- Odisha 752057		H E	
	(vii) List of member HCF not handed over bio-medical waste.				Euro	uso I
ĵ	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period			y	es	

7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management	02
	(ii) Number of personnel trained	250
	(iii) Number of personnel trained at the time of induction	320
	(iv) Number of personnel not undergone any training so far	
	(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	01/02/2022 to 28/02/2022

Name and Signature of the Head of the Institution

अस्पताल अधीक्षक/Medical Superintendent एम्स भुवनेश्वर/AIIMS Bhubaneswar