



# ALL INDIA INSTITUTE OF MEDICAL SCIENCES

BASNI INDUSTRIAL AREA PHASE-2,  
JODHPUR-342005

## Department of Microbiology

Ref. no. AIIMS/Micro/2022/ 1855

Date: 05.01.2022

To,

Dr Malti Gautam  
Chief Medical Officer  
Ministry of Health & family Welfare  
Directorate General of Health Services  
(Environment & Climate Change Cell)  
Nirman Bahawan, New Delhi


Sub: Submission of Monthly report of Bio Medical Waste Management, reg.  
(Ref. Letter no. P-18011/02/2020.Env.EPI-Env, dated- 9.03.2021).

Sir/Madam,

This is in reference to the letter no. mentioned above, kindly find herewith attached the monthly report for the month of Dec. 2021 on bio medical waste management in the prescribed proforma for AIIMS, Jodhpur.

This is for your needful please.

Thanking you,

for   
Chairperson,  
Bio Medical Waste Management Committee,  
AIIMS, Jodhpur.

Copy to:

1. Rajasthan State Pollution Control Board, Jaipur (Raj)
2. Rajasthan State Pollution Control Board, Regional Office, Jodhpur (Raj)

डॉ. सारिका पी. कोम्बाडे  
Dr. Sarika P. Kombade  
सह आचार्य  
Associate Professor  
सूक्ष्म जीव विज्ञान विभाग  
Department of Microbiology  
एन.ए.सी. भारतीय आयुर्विज्ञान संस्थान, जोधपुर  
All India Institute of Medical Sciences, Jodhpur

**Form- IV**  
**(See rule 13)**  
**MONTHLY REPORT**

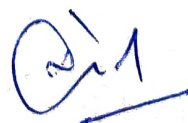
[To be submitted to the prescribed authority on every month for the period from of the year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars		
1.	Particulars of the Occupier	:	All India Institute of Medical Sciences, Jodhpur
	(i) Name of the authorised person (occupier or operator of facility)	:	Dr. Sanjeev Misra, Director & CEO, AIIMS Jodhpur-342005
	(ii) Name of HCF or CBMWTF	:	All India Institute of Medical Sciences, Jodhpur
	(iii) Address for Correspondence	:	AIIMS, Basni Industrial Area, Phase-2, Jodhpur
	(iv) Address of Facility	:	AIIMS, Basni Industrial Area, Phase-2, Jodhpur
	(v) Tel.No., Fax. No	:	0291-2012978
	(vi) E-mail Id	:	<a href="mailto:director@aiimsjodhpur.edu.in">director@aiimsjodhpur.edu.in</a>
	(vii) URL of Website	:	<a href="https://www.aiimsjodhpur.edu.in">https://www.aiimsjodhpur.edu.in</a>
	(viii) GPS coordinates of HCF or CBMWTF	:	26.2405 <sup>0</sup> N, 73.0050 E
	(ix) Ownership of HCF or CBMWTF	:	Central Government
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization to operate BMW facility No.: F(BMW)/Jodhpur (Jodhpur)/6506 (01)/2020-2021/949-951 14-09-2018 Valid up to 31-08-2023
	(xi) Status of Consents under Water Act and Air Act	:	Valid up to: Consent of establishment obtained for RSPCB vide no. 2011-12/SEMC/754 dated 21.04.2011
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 960
	(ii) Non-bedded hospital	:	NA
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its data of expiry	:	NA
3.	Details of CBMWTF	:	NA
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No. of beds covered by CBMWTF	:	--
	(iii) Installed treatment and disposal capacity of CBMWTF	:	_____ Kg per day

	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	_____ Kg/day																																																												
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 8124.7 kgs																																																												
			Red Category: 8394.9 kgs																																																												
			White- 553.8 kgs																																																												
			Blue Category: 1041.1 kgs																																																												
			General Solid waste: 60,330 kgs																																																												
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																														
	(i) Details of the on-site storage facility	:	Size :10,000 Sqr. Feet																																																												
			Capacity:																																																												
			Provision of on-site storage : (cold storage or any other provision)																																																												
	(ii) Details of the treatment or disposal facilities	:	<table border="0"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity of acity treated or units Kg/ annum</th> <th>Quantity disposed</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td>0</td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>1</td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or Destroyer</td> <td></td> <td></td> <td>64</td> </tr> <tr> <td>Sharps</td> <td></td> <td></td> <td>299</td> </tr> <tr> <td>Encapsulation</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Concrete pits</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Chemical</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Disinfection</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td colspan="2">Any other treatment equipment:</td> <td colspan="2"></td> </tr> </tbody> </table>		Type of treatment equipment	No of units	Capacity of acity treated or units Kg/ annum	Quantity disposed	Incinerators	0			Plasma Pyrolysis		0		Autoclaves	2			Microwave	2			Hydroclave	0			Shredder	1			Needle tip cutter or Destroyer			64	Sharps			299	Encapsulation	0			Concrete pits	0			Deep burial pits	0			Chemical	0			Disinfection	0			Any other treatment equipment:		
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(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.): NA																																																													
(iv) No of vehicles used for collection and transportation or biomedical waste	:	E-Rickshaw-2 Cycle Rikshaw-5 BMW collection Trolley-13																																																													
(v) Details of incineration ash and ETP sludge generated and disposed	:	Quantity Generated	Where disposed																																																												

	During the treated of wastes in Kg per annum	:	Incineration Ash } NA ETP Sludge- 29 kg ETP water treated- 10,016 cubic metre/month
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Sales Promoters, CBWTF Plant, ADB Waste Site, Barli Post Office, Jaisalmer Road, Jodhpur, Raj.- 342001.
	(vii) List of member HCF not handed over bio-medical waste	:	NA
6	Do you have bio-medical waste management committee? IF yes, attach minutes of the meetings held during the reporting period	:	Yes
7.	Details trainings conducted on BMW		YES
	(i) Number of trainings conducted on BMW Management:		17
	(ii) number of personnel trained		225
	(iii) number of personnel trained at the time of induction		-
	(iv) number of personnel not undergone any training so far.		-
	(v) whether standard manual for training is available?		Yes
	(vi) any other information		
8	Details of the accident occurred during the year		NSI
	(i) Number of Accidents occurred		13
	(ii) Number of the persons affected		0
	(iii) Remedial Action taken (Please attach details if any)		Attached
	(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?		Yes None
	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 & STP None
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes None
12	Any other relevant Information	:	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from 1<sup>st</sup> December 2021 to 31<sup>st</sup> December 2021  
Date- 05-01-2022



Name and Signature of the Chairperson

Biomedical Waste Management Committee