



अखिल भारतीय आयुर्विज्ञान संस्थान, जोधपुर
All India Institute of Medical Sciences, Jodhpur
बायो मेडिकल वेस्ट मैनेजमेंट, एम्स, जोधपुर
Bio Medical Waste Management at AIIMS, Jodhpur

Ref. no. एम्स/बी० एम्० डब्लू०/२०२४/४६५

दिनांक: 16.04.2024

To,

The Environment Engineer & GIC (BMW)
Headquarter, 4, Institutional Area
Jhalana Dooongri, Jaipur- 202004.

Sub: Submission of Monthly report of Bio Medical Waste Management, reg.

Sir/Madam,

Kindly find herewith attached the monthly report for the month of Mar. 2024 on bio medical waste management in the prescribed proforma for AIIMS, Jodhpur.

This is for your needful please.

Thanking you,

Dr Vibhor Tak

Chairperson,

Bio Medical Waste Management Committee,
AIIMS, Jodhpur.

चेयरपर्सन

Chairperson

बायो मेडिकल वेस्ट मैनेजमेंट समिति

Bio Medical Waste Management Committee

एम्स जोधपुर

AIIMS, JODHPUR

Copy to:

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

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. Goverdhan Dutt Puri, Executive Director, 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	:	director@aiimsjodhpur.edu.in
	(vii) URL of Website	:	https://www.aiimsjodhpur.edu.in
	(viii) GPS coordinates of HCF or CBMWTF	:	26.2405 ⁰ 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)/7430 (1)/2023-2024/6973-6975 dated 7.2.24 Valid till 2028
	(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: 11742.2 kgs																																																											
			Red Category: 12053.3 kgs																																																											
			White: 237.6 kgs																																																											
			Blue Category: 1008.42 kgs																																																											
			General Solid waste: 85160 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 units Kg/annum</th> <th>Quantity treated or 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>0</td> <td></td> </tr> <tr> <td>Sharps</td> <td>70</td> <td></td> <td></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="3">Any other treatment equipment:</td> <td></td> </tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity of units Kg/annum	Quantity treated or disposed	Incinerators	0			Plasma Pyrolysis		0		Autoclaves	2			Microwave	2			Hydroclave	0			Shredder	1			Needle tip cutter or Destroyer		0		Sharps	70			Encapsulation	0			Concrete pits	0			Deep burial pits	0			Chemical	0			Disinfection	0			Any other treatment equipment:		
Type of treatment equipment		No of units	Capacity of units Kg/annum	Quantity treated or disposed																																																										
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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.): 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: 140-160 kg ETP water treated: 11206 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:		4
	(ii) number of personnel trained		97
	(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		08
	(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 1st March 2024 to 31st March 2024

Date- 05-10-2023

Name and Signature of the Chairperson
Biomedical Waste Management Committee

Chairperson

बायो मेडिकल वेस्ट मैनेजमेंट समिति

Bio Medical Waste Management Committee

एमएस जोधपुर

AIIMS, JODHPUR