## ALL INDIA INSTITUTE OF MEDICAL SCIENCES MANGALAGIRI, ANDHRA PRADESH

Date: 04/04/2024

To

Deputy Assistant Director General, Directorate General of health sciences, Ministry of Health and Family Welfare, Environment and climate cell, Government of India, Nirman Bhavan, New Delhi-110001.

Sub: Submission of monthly report for Biomedical waste Management- reg

Dear Sir/Madam,

This is in reference to your letter No. P18012/12/2016-Environment dated 11<sup>th</sup> April 2017 and letter No. P18011/02/2020-Env. EPI-Env from Chief medical officer regarding the aforementioned subject.

Please find the enclosed report of Biomedical waste Management for the month of March-2024 duly signed by Medical Superintendent on behalf of Director, AIIMS Mangalagiri.

Kind Regards,

Nodal Officer, Bio-Medical Waste Management, AIIMS, Mangalagiri

Dr. D. RAMA MOHAN

M.D. (Hosp. Admn.) DNB (Health Admin.)

Professor & HOD

Dept. of Hospital Administration
All India institute of Medical Sciences
Mangalagiri, Andhra Pradesh

## Form - IV (See rule 13) MONTHLY REPORT- MARCH - 2024

SI. No.	Particulars						
1	Particulars of the Occupier						
	(i) Name of the authorised person (occupier or operator of facility) operator of facility)		Director, AIIMS Mangalagiri				
	(ii) Name of HCF or CBMWTF	:	All India Institute of Medical Sciences (AIIMS)				
	(iii) Address for Correspondence	:	AIIMS, Mangalagiri, Andhra Pradesh-522503				
	(iv) Address of Facility		AIIMS, Mangalagiri, Andhra Pradesh-522503				
	(v)Tel. No, Fax. No	:	08645-231133				
	(vi) E-mail ID	:	director@aiimsmangalagiri.edu.in				
	(vii) URL of Website		www. aiimsmangalagiri.edu.in				
	(viii) GPS coordinates of HCF or CBMWTF						
	(ix) Ownership of HCF or CBMWTF	:	: Autonomous Organization				
	(x). Status of Authorisation under the Bio- Medical Waste (Management and Handling) Rules.	•	Order No. APPCB-11021/96/2022-TEC-BMW-APPCB-947 Dated 14.01.2024				
	(xi). Status of Consents under Water Act and Air Act	:	Consent Order No: APPCB-11021/96/2022-TEC-BMW APPCB-947 Dated 14/01/2024				
2.	Type of Health Care Facility						
	(i) Bedded Hospital	:	500				
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	•	N.A.				
	(iii) License number and its date of expiry.		Planta to a sili at a service of				
3.	Details of CBMWTF		MoU with Safenviron Pvt. Ltd, Chinakakani, Mangalagiri, Guntur District Dated 01.04.2023 valid up to 31.03.2028				
	(i)Number of Healthcare facilities covered by CBMWTF.	:					
	(ii) No of beds covered by CBMWTF	:					
	(iii) Installed treatment and disposal capacity of CBMWTF:	;	desire up the en new to				
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	TARW ASSOCIATION OF THE STREET AND THE STREET AND THE STREET ASSOCIATION OF THE STREET AND THE S				
4.	Quantity of waste generated or disposed in Kg (on monthly basis)		Yellow Category: 3695.2 kg / MONTH				
			Red Category: 3574.2 kg / MONTH				
			White Category: 163.5 kg / MONTH				
			Blue Category: 743.8 kg / MONTH				
			Total: 8176.7 kg / MONTH				

	(i) Details of the on-site storage facility	: Size: 144 square feet			
		:	Capacity:		
	19 julignal 2 mills sectors	:	Provision of on-site storage: (cold storage or any other provision)		
	(ii) Details of the treatment or disposal facilities		Type of treatment No Cap Quantity Equipment of Kg/day treated or units disposed in kg per Annum.		
	ALEXES COME  ALEXE COME  ALEXES COME  ALEXES COME  ALEXES COME  ALEXES COME  ALEXE COME  ALEXES COME  ALEXE COME		Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer Sharps encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other		
	A.st		treatment equipment:		
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	: Red Category (like plastic, glass etc.)  Handled by CBMWTF Operator		
	(iv) No of vehicles used for collection and transportation of biomedical waste.	•	2 VEHICLES		
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum.		Quantity generated Where disposed Incineration NIL Ash ETP Sludge NIL		
	(vii) Name of the Common Biomedical Waste Treatment Facility Operator through which wastes are disposed of		SAFEENVIRON		
	(vii) List of members HCF not handed over bio- medical waste.	:	NIL (Management)		
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					
	(i) Number of trainings conducted on Management.	BMW		C	04	
	(ii) Number of personnel trained.		180 (Senior Residents, Junior Residents, Nursing Officers)			
	(iii) Number of personnel trained at the ti induction.	me of				
	(iv)Number of personnel not unde any training so far	rgone				
	(v)Whether standard manual for train available?	ning is	Utilizing demons		ver point presentation r coded bins and bags.	
	(vi) any other information					
8	Details of the accident occurred during year.	ng the				
	(i) Number of Accidents occurred			(	)2	
	(ii) Number of the persons affected			(	02	
	(iii) Remedial Action taken (Please attach details if any)			injury manag Investigations don	d on the topic of Needle stick ement and prevention. e, Post Exposure Prophylaxis PEP) given.	
	(iv) Any Fatality occurred, details.	ISSN 1			-	
9.	Are you meeting the standards of air Pol from the incinerator? How many times i year could not met the standards?					
	Details of Continuous online emission moni systems installed	toring				
10	Liquid waste generated and treatment me in place. How many times you have no the standards in a year?					
11	Is the disinfection method or sterili meeting the log 4 standards? How times you have? not met the standards in a year?	12.00 TO 10.00				
12	Any other relevant information	:				
Tarle:	YELLOW (in kgs)	RED (in	kgs)	WHITE (in kgs)	BLUE (in kgs)	

	YELLOW (in kgs)	RED (in kgs)	WHITE (in kgs)	BLUE (in kgs)	
TOTAL	3695.2	3574.2	163.5	743.8	

Certified that the above report is for the period from "01-03-2024 to 31-03-2024".

Date: U/4/2 M Place: Mangalagiri

Name and Signature of the Head of the Institution डॉ. विनीत थॉमस अग्रहम / Dr. Vineet Thomas Abraham

चिकित्सा अधीक्षक / Medical Superintendent अखिल भारतीय आयुर्विज्ञान संस्थान, मंगलगिरि (आ.प्र.) All India Institute of Medical Sciences,

Mangalagiri (A.P.)