

Form - IV
(See rule 13)
ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars		
	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	Dr. Shirishkumar G. Chavan, DEAN ESIC Medical College & Hospital, Sanathnagar, Hyderabad
	(ii) Name of HCF or CBMWTF	:	ESIC Medical College & Hospital & Super Specialty Hospital, Hyderabad
	(iii) Address for Correspondence	:	ESIC Medical College & Hospital, Sanathnagar, Hyderabad - 38
	(iv) Address of Facility	:	ESIC Medical College & Hospital, Sanathnagar, Hyderabad - 38
	(v) Tel. No, Fax. No	:	040-67872012
	(vi) E-mail ID	:	-
1.	(vii) URL of Website	:	www.esicmchyd.ac.in
	(viii) GPS coordinates of HCF or CBMWTF	:	17.4472 N 78.4402 E
	(ix) Ownership of HCF or CBMWTF	:	Central Government
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.: 4794731/TSPCB/BMWA/HO/HYD/ CFO/2023 Dated 03.01.2024 valid up to 31.03.2028 (Revised application for increase beds is under process)
	(xi). Status of Consents under Water Act and Air Act	:	4794731/TSPCB/BMWA/HO/HYD/ CFO/2023 Dated 03.01.2024 valid up to 31.03.2028
	Type of Health Care Facility	:	
2.	(i) Bedded Hospital	:	No. of Beds: 1014
	(ii) Non-bedded hospital	:	
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Not Applicable
	(iii) License number and its date of expiry	:	
3.	Details of CBMWTF	:	Not Applicable
	(i) Number healthcare facilities covered by CBMWTF	:	Not Applicable
	(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 :102011 kg/annum Red Category : 134025.5kg/ annum White:2655 kg / annum Blue Category :18452.9 kg/annum General Solid waste:																																																
5	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																		
	(i) Details of the on-site storage facility	:	Size : 228 Sft. Capacity : 1000 Kgs Provision of on-site storage : (cold storage or any other provision)																																																
	(ii) Details of the treatment or disposal facilities	:	<table border="1"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity Kg/day</th> <th>Quantity treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves - 02</td> <td></td> <td></td> <td>33704 kg / year</td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>Deep burial pits:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>Any other treatment equipment:</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum	Incinerators				Plasma Pyrolysis				Autoclaves - 02			33704 kg / year	Microwave				Hydroclave				Shredder				Needle tip cutter or destroyer			-	Sharps encapsulation or concrete pit			-	Deep burial pits:				Chemical disinfection:			-	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.) NIL (All Biomedical Waste is given to CBMWTF for final disposal)																																																
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	Two (As per provider of CBMWTF)																																																
	(v) Details of incineration ash and ETP sludge generated and disposed	:	Not Applicable Quantity generated Where disposed																																																

	during the treatment of wastes in Kg per annum		Incineration Ash ETP Sludge
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Medicare environmental Management private Ltd.
	(vii) List of member HCF not handed over bio-medical waste.		Not Applicable
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 BMW Management.		65
	(ii) number of personnel trained		2100
	(iii) number of personnel trained at the time of induction		250
	(iv) number of personnel not undergone any training so far		Nil
	(v) whether standard manual for training is available?		Yes
	(vi) any other information)		-
8	Details of the accident occurred during the year		-
	(i) Number of Accidents occurred		NIL
	(ii) Number of the persons affected		NIL
	(iii) Remedial Action taken (Please attach details if any)		NIL
	(iv) Any Fatality occurred, details.		Not Applicable
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		Not Applicable
	Details of Continuous online emission monitoring systems installed		Not Applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		ETP is installed for infectious liquid waste
11	Is the disinfection method or sterilization meeting the log 4		Not Applicable

	standards? How many times you have not met the standards in a year?		
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from January 2024 to December 2024

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Name and Signature of the Head of the Institution

डॉ. शिरीषकुमार जी चव्हाण, डीन
Dr. Shirishkumar G Chavan, Dean
क.रा.बी.नि.चिकित्सा महाविद्यालय
E.S.I.C. Medical College
सन्तनगर, हैदराबाद - 500 038
Sanathnagar, Hyderabad - 038

Date 21/04/25

Place Hyderabad