

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		
1.	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	:	7-1-634, Survey no.121/1 & 121/2, NH65, Sanath nagar, Hyderabad, 500038
	(iv) Address of Facility	:	7-1-634, Survey no.121/1 & 121/2, NH65, Sanath nagar, Hyderabad, 500038
	(v) Tel. No, Fax. No	:	040-67872002
	(vi) E-mail ID	:	-
	(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	:	ESI Corporation
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 4794731/TSPCB/HO/HYD/CFO/ 2023- Dt 03.01.2024 valid up to 31.03.2028
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31.03.2028
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 630
	(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 date of expiry	:	
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 : 115849 kg/annum Red Category : 121777 kg/ annum White: 3600 kg / annum Blue Category : 12108 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 : _____ Capacity : _____ 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>27543 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			27543 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.	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	
	(i) Number of trainings conducted on BMW Management.	40
	(ii) number of personnel trained	1500
	(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.	NA
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	NA
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 infectitious 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, 2022 to December 2022

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 Name and Signature of the Head of the Institution
 Dear Sir

Date: 29/06/2024
 Place Hyderabad

I/C डीन - I/C Dean
 का.रा.बी.नि. चिकित्सा महाविद्यालय
 E.S.I.C. Medical College
 सनतनगर, हैदराबाद - 500038.
 Sanathnagar, Hyderabad - 500038.