

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

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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	Details	
1	<b>Particulars of the Occupier</b>		
	(i) Name of the authorised person (occupier or operator of facility)	<b>The Superintendent</b>	
	(ii) Name of HCF or CBMWTF	<b>GT.KNR.0008 EKNM Govt. W &amp; C Hospital</b>	
	(iii) Address for Correspondence	<b>459, Mangattuparamba Thaliparamba, Kannur Kerala, India Pin - 670563</b>	
	(iv) Address of Facility	<b>459, Mangattuparamba Thaliparamba, Kannur Kerala, India Pin - 670563</b>	
	(v) Tel. No	<b>4972784650, 9567909100</b>	
	(vi) E-mail ID	<b>eknmwch@gmail.com</b>	
	(vii) URL of Website		
	(viii) GPS coordinates of HCF or CBMWTF	Latitude - Longitude -	<b>11.992153606875755 75.38817706048</b>
	(ix) Ownership of HCF or CBMWTF	<b>The Superintendent</b>	
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules		
	(xi) Status of Consents under Water Act and Air Act		
2	<b>Type of Health Care Facility</b>		
	(i) Bedded Hospital	<b>Govt Hospital (GH)</b>	
	(ii) Non-bedded hospital		
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		

	(iii) License number and its date of expiry	Govt		
3	<b>Details of CBMWTF</b>	<b>IMAGE / IMA, KSB, Behind Gramalakshmi Mudralayam, Manthuruthy, Kanjikkode west, Palakkad - 678 623, Tel. No.: 0491 2570470, Fax. No.: 0491 2570470</b>		
	(i) Number healthcare facilities covered by CBMWTF	15310		
	(ii) No of beds covered by CBMWTF	104185		
	(iii) Installed treatment and disposal capacity of CBMWTF:	42 tonnes per day		
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	36.85 tonnes per day		
4	<b>Quantity of waste generated or disposed in Kg per annum (on monthly average basis)</b>	15798.00		
		Red Waste	2127.00	
		Yellow Waste	11312.00	
		Blue Waste	2123.00	
		White Waste	236.00	
5	<b>Details of the Storage, treatment, transportation, processing and Disposal Facility</b>			
	(i) Details of the on-site storage facility			
	Size			
	Capacity			
	Provision of on-site storage : (cold storage or any other provision)	Nil		
	(ii) Details of the treatment or disposal facilities	<b>Type of treatment equipment</b>	<b>No of units</b>	<b>Capacity Kg/ day</b>
				<b>Quantity Treated or disposed in kg per annum</b>
		Incinerators	Nil	Nil
		Plasma Pyrolysis	Nil	Nil
		Autoclaves	Nil	Nil
		Microwave	Nil	Nil
		Hydroclave	Nil	Nil
		Shredder	Nil	Nil
		Needle tip cutter or destroyer	Nil	Nil
		Sharps (bottles) Encapsulation or concrete pit	Nil	Nil
		Deep burial pits (Needle)	Nil	Nil
		Chemical disinfection	Nil	Nil
		Any other treatment	Nil	Nil

		equipment:	
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum. Red Category (like plastic, glass etc.)	Nil (Disposed through CBWTF, IMAGE, Palakkad)	
	(iv) No of vehicles used for collection and transportation of biomedical waste	CBWTF , IMAGE Vehicle	
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Through CBWTF, IMAGE, Palakkad	
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	CBWTF, Indian Medical Association Goes Eco-friendly, Manthuruthi, Kanjikode West, Palakkad – 678623	
	(vii) List of member HCF not handed over bio-medical waste.	NA	
<b>6</b>	<b>Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period</b>		
<b>7</b>	<b>Details trainings conducted on BMW</b>		
	(i) Number of trainings conducted on BMW Management	1	
	(ii) number of personnel trained		
	(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. Trainers from CBWTF	
	(vi) any other information		
<b>8</b>	<b>Details of the accident occurred during the year</b>		
	(i) Number of Accidents		
	(ii) Number of the persons affected occurred		
	(iii) Remedial Action taken (Please attach details if any)		
	(iv) Any Fatality occurred, details.		
<b>9</b>	<b>Are you meeting the standards of air Pollution from the incinerator?</b>	NA	
	How many times in last year could not met the standards?	NA	
	Details of Continuous online emission monitoring systems installed	NA	
<b>10</b>	<b>Liquid waste generated and treatment methods in place.</b>	Yes	
	How many times you have not met the standards	-	

	in a year?	
11	Is the disinfection method or sterilization meeting the log 4 standards?	Yes
	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)	Through CBWTF IMAGE Quench Column , Venturri Scrubber, Droplet Seperator, Packed Scrubber, Moisture Seperator

Certified that the above report is for the period from 01-01-2019 to 31-12-2019

Name and Signature of the Head of the Institution



**Dr. C.K. JEEVAN LAL**  
**SUPERINTENDENT**  
**EKNMGW & C HOSPITAL**  
**MANGATTUPARAMBA**  
**KANNUR - 670 563**

Date: 15/05/2020  
Place: Mangattuparamba

