

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

*Modified copy
Send to pollution control
Board*

[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	Details
1	Particulars of the Occupier	
	(i) Name of the authorised person (occupier or operator of facility)	The Superintendent
	(ii) Name of HCF	Government Victoria Hospital IMAGE CBWTF Aff.No.GT.KLM.0002
	(iii) Address for Correspondence	Kollam, Kollam, Kollam, Kollam, Kerala, India, Pin - 691001
	(iv) Address of Facility	Kollam, Kollam, Kollam, Kollam, Kerala, India, Pin - 691001
	(v) Tel. No, Fax. No	4742752700, 9447201733
	(vi) E-mail ID	victoriakollam@gmail.com
	(vii) URL of Website	
	(viii) GPS coordinates of HCF or CBMWTF	Latitude - 8.8888333 Longitude - 76.5847249
	(ix) Ownership of HCF or CBMWTF	Superintendent
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorized through IMAGE
	(xi) Status of Consents under Water Act and Air Act	
2	Type of Health Care Facility	
	(i) Bedded Hospital	Govt Hospital (W & C)
	(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	

3	Details of CBMWTF	IMAGE / IMA, KSB, Behind Gramalakshmi Mudralayam, Manthuruthi, Kanjikkode west, Palakkad - 678 623, Tel. No.: 0491 2570470, Email: imageimaksbtvm@gmail.com Admin: Office: IMAGE, IMA State Headquarters, Anayara PO, Thiruvananthapuram Ph. 0471-274 2211, 274 1188		
	(i) Number healthcare facilities covered by CBMWTF	19176		
	(ii) No of beds covered by CBMWTF	104922		
	(iii) Installed treatment and disposal capacity of CBMWTF:	55.8 tonnes per day		
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	51.79 tonnes per day		
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)(kg/year)	49421.70		
		Category	Regular(kg)	Covid(kg)
		Red Waste (kg/year)	17561.60	278.61
		Yellow Waste (kg/year)	24586.20	537.39
		Blue Waste (kg/year)	6175.90	0.00
		White Waste (kg/year)	282.00	0.00
5	Details of the Storage, treatment, transportation, processing and Disposal Facility			
	(i) Details of the on-site storage facility :	Image Room		
	Size :	5m X 3m		
	Capacity:	Adequate		
	Provision of on-site storage : (cold storage or any other provision)			
	(ii) Details of the treatment or disposal facilities	Type of treatment equipment	No of units	Capacity Kg/ day
		Incinerators	1	150 Kg
		Plasma Pyrolysis	Nil	Nil
		Autoclaves	Nil	Nil
		Microwave	Nil	Nil
		Hydroclave	Nil	Nil
		Shredder	Nil	Nil
		Needle tip cutter or destroyer	Available in all departments	
		Sharps (bottles) Encapsulation or concrete pit	Nil	Nil

Deep burial pits (Needle)	Nil	Nil
Chemical disinfection	Nil	Nil
Any other treatment equipment:	Nil	Nil

(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum. Red Category (like plastic, glass etc.)

The Biomedical Waste generated from this HCE is collected, transported to the CBWTF, treated & disposed of by the IMAGE - CBWTF.

(iv) No of vehicles used for collection and transportation of biomedical waste

The Biomedical Waste generated from this HCE is collected, transported to the CBWTF, treated & disposed of by the IMAGE - CBWTF.

(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum

The Biomedical Waste generated from this HCE is collected, transported to the CBWTF, treated & disposed of by the IMAGE - CBWTF.

(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of

IMAGE CBWTF (Indian Medical Association Goes Eco-friendly)
Manthuruthi, Kanjikode West, Palakkad - 678623

(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

6

(ii) number of personnel trained

All Staff in Hospital

(iii) number of personnel trained at the time of induction

(iv) number of personnel not undergone any training so far

Nil

(v) whether standard manual for training is available?

Biomedical Waste Management Training Module from the IMAGE-CBWTF

(vi) any other information

8 Details of the accident occurred during the year

Nil

(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.

9 Are you meeting the standards of air Pollution from the incinerator?

How many times in last year could not met the standards?

Details of Continuous online emission monitoring systems installed

10 Liquid waste generated and treatment methods in place.

How many times you have not met the standards in a year? -

11 Is the disinfection method or sterilization meeting the log 4 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)

The Biomedical Waste generated from this HCE is collected, transported to the CBWTF, treated & disposed of by the IMAGE - CBWTF.

Certified that the above report is for the period from 01-01-2022 to 31-12-2022

Name and Signature of the Head of the Institution

[Signature]
DR. SUKESH RAJ

Date : 31-12-2022

Place : 691506

**SUPERINTENDENT
GOVT. VICTORIA HOSPITAL
KOLLAM, PIN-691001**

