

Form - IV
(Seerule13)
ANNUALREPORT

[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 Hospital - Kadakkal IMAGECBWTF Aff.No.GT.KLM.0003	
	(iii) Address for Correspondence	Kadakkal, Opposite Bus Stand, Kottarakkara, Kollam, Kerala, India, Pin - 691536	
	(iv) Address of Facility	Kadakkal, Opposite Bus Stand, Kottarakkara, Kollam, Kerala, India, Pin - 691536	
	(v) Tel. No, Fax. No	4742960007, 9846091695	
	(vi) E-mail ID	thkadakkal@gmail.com	
	(vii) URL of Website		
	(viii) GPS coordinates of HCF or CBMWTF	Latitude - Longitude-	8.8262912 76.9169969
	(ix) Ownership of HCF or CBMWTF		
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules		
	(xi) Status of Consents under Water Act and Air Act		
2	Type of Health Care Facility		
	(i) Bedded Hospital	Govt Hospital (GH)	
	(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,BehindGramalakshmiMudralayam, Manthuruthi, Kanjikkode west,Palakkad - 678 623, Tel. No.:0491 2570470, Email: imageimaksbvtm@gmail.com Admin:Office:IMAGE,IMASStateHeadquarters,AnayaraPO, Thiruvananthapuram Ph. 0471-274 2211, 274 1188																																						
	(i)Numberhealthcarefacilitiescoveredby CBMWTF	18916																																						
	(ii) No of beds covered by CBMWTF	101809																																						
	(iii)Installedtreatmentanddisposalcapacityof CBMWTF:	55.8 tonnes per day																																						
	(iv)Quantityofbiomedicalwastetreatedor disposed by CBMWTF	51.52 tonnes per day																																						
4	Quantityofwastegeneratedordisposedin Kg per annum (on monthly average basis)(kg/year)	31911.24																																						
		<table border="1"> <thead> <tr> <th>Category</th><th>Regular(kg)</th><th>Covid(kg)</th></tr> </thead> <tbody> <tr> <td>Red Waste (kg/year)</td><td>12744.22</td><td>0.00</td></tr> <tr> <td>YellowWaste (kg/year)</td><td>10421.75</td><td>0.00</td></tr> <tr> <td>Blue Waste (kg/year)</td><td>8183.17</td><td>0.00</td></tr> <tr> <td>White Waste (kg/year)</td><td>562.10</td><td>0.00</td></tr> </tbody> </table>			Category	Regular(kg)	Covid(kg)	Red Waste (kg/year)	12744.22	0.00	YellowWaste (kg/year)	10421.75	0.00	Blue Waste (kg/year)	8183.17	0.00	White Waste (kg/year)	562.10	0.00																					
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5	Details of the Storage, treatment, transportation,processingandDisposal Facility																																							
	(i) Details of theon-site storagefacility :																																							
	Size :																																							
	Capacity:																																							
	Provisionofon-sitestorage:(coldstorageor any other provision)																																							
	(ii) Details of the treatment or disposal facilities	<table border="1"> <thead> <tr> <th>Type of treatment equipment</th><th>No ofunits</th><th>Capacity Kg/ day</th><th>Quantity Treated or disposed in kgper annum (kg/year)</th></tr> </thead> <tbody> <tr> <td>Incinerators</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Plasma Pyrolysis</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Autoclaves</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Microwave</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Hydroclave</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Shredder</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Needletipcutteror destroyer</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Sharps (bottles) Encapsulationor concrete pit</td><td>Nil</td><td>Nil</td><td></td></tr> </tbody> </table>			Type of treatment equipment	No ofunits	Capacity Kg/ day	Quantity Treated or disposed in kgper annum (kg/year)	Incinerators	Nil	Nil		Plasma Pyrolysis	Nil	Nil		Autoclaves	Nil	Nil		Microwave	Nil	Nil		Hydroclave	Nil	Nil		Shredder	Nil	Nil		Needletipcutteror destroyer	Nil	Nil		Sharps (bottles) Encapsulationor concrete pit	Nil	Nil	
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		Deepburialpits (Needle)	Nil	Nil	
		Chemical disinfection	Nil	Nil	
		Anyothertreatment 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,transportedtotheCBWTF,treated&disposedofbythe IMAGE - CBWTF.			
	(iv)Noofvehiclesusedforcollectionand transportation of biomedical waste	The Biomedical Waste generated from this HCE is collected,transportedtotheCBWTF,treated&disposedofbythe IMAGE - CBWTF.			
	(v) Details of incineration ash and ETP sludge generatedanddisposedduringthetreatmentof wastes in Kg per annum	The Biomedical Waste generated from this HCE is collected,transportedtotheCBWTF,treated&disposedofbythe IMAGE - CBWTF.			
	(vi)NameoftheCommonBio-MedicalWaste Treatment Facility Operator through which wastes are disposed of	IMAGECBWTF(IndianMedicalAssociationGoesEco-friendly) Manthuruthi, Kanjikode West, Palakkad – 678623			
	(vii)ListofmemberHCFnothandedoverbio- medical waste.	NA			
6	Doyouhavebio-medicalwastemanagement committee? If yes, attach minutes of the meetings held during the reporting period				
7	Details trainings conducted on BMW				
	(i)NumberoftrainingsconductedonBMW Management	1			
	(ii) number of personnel trained				
	(iii)numberofpersonneltrainedatthetimeof induction				
	(iv)numberofpersonnelnotundergoneany training so far				
	(v)whetherstandardmanualfortrainingis available?	BiomedicalWasteManagementTrainingModulefromtheIMAGE- CBWTF			
	(vi) any other information				
8	Detailsoftheaccidentoccurredduringthe year				
	(i) Number of Accidents				
	(ii) Number of the persons affected occurred				
	(iii)RemedialActiontaken(Pleaseattachdetails if any)				
	(iv) Any Fatality occurred, details.				
9	Areyoumeetingthestandardsofair Pollution from the incinerator?				
	Howmanytimesinlastyearcouldnotmetthe 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 01-01-2023 to 31-12-2023

Name and Signature of the Head of the Institution



[Signature]
Superintendent
 Taluk Hospital, Kadakkal
 Kollam-691 536.

Date : 31-12-2023

Place : Kadakkal -P.O