

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	Details	
1	Particulars of the Occupier		
	(i) Name of the authorised person (occupier or operator of facility)	The Superintendent	
	(ii) Name of HCF	Community Health Centre IMAGE CBWTF Aff.No.GT.TSR.0019	
	(iii) Address for Correspondence	Valapad P.O, Thrissur, Thrissur, Kerala, India, Pin - 680567	
	(iv) Address of Facility	Valapad P.O, Thrissur, Thrissur, Kerala, India, Pin - 680567	
	(v) Tel. No,Fax. No	4872392553	
	(vi) E-mail ID	chcvalapad@yahoo.com	
	(vii) URL of Website		
	(viii) GPS coordinates of HCF or CBMWTF	Latitude - Longitude -	10.400481666666668 76.11788666666666
	(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,Behind Gramalakshmi Mudralayam, 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	17334																																						
	(ii) No of beds covered by CBMWTF	169014																																						
	(iii) Installed treatment and disposal capacity of CBMWTF:	55.8 tonnes per day																																						
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	54.432 tonnes per day																																						
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)(kg/year)	2742.00																																						
		<table border="1"> <thead> <tr> <th data-bbox="715 732 986 788">Category</th> <th data-bbox="986 732 1257 788">Regular(kg)</th> <th data-bbox="1257 732 1532 788">Covid(kg)</th> </tr> </thead> <tbody> <tr> <td data-bbox="715 788 986 844">Red Waste (kg/year)</td> <td data-bbox="986 788 1257 844">766.00</td> <td data-bbox="1257 788 1532 844">262.00</td> </tr> <tr> <td data-bbox="715 844 986 922">Yellow Waste (kg/year)</td> <td data-bbox="986 844 1257 922">1350.00</td> <td data-bbox="1257 844 1532 922">8.00</td> </tr> <tr> <td data-bbox="715 922 986 978">Blue Waste (kg/year)</td> <td data-bbox="986 922 1257 978">180.00</td> <td data-bbox="1257 922 1532 978">0.00</td> </tr> <tr> <td data-bbox="715 978 986 1034">White Waste (kg/year)</td> <td data-bbox="986 978 1257 1034">176.00</td> <td data-bbox="1257 978 1532 1034">0.00</td> </tr> </tbody> </table>			Category	Regular(kg)	Covid(kg)	Red Waste (kg/year)	766.00	262.00	Yellow Waste (kg/year)	1350.00	8.00	Blue Waste (kg/year)	180.00	0.00	White Waste (kg/year)	176.00	0.00																					
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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 data-bbox="715 1426 975 1606">Type of treatment equipment</th> <th data-bbox="975 1426 1137 1606">No of units</th> <th data-bbox="1137 1426 1332 1606">Capacity Kg/ day</th> <th data-bbox="1332 1426 1532 1606">Quantity Treated or disposed in kg per annum (kg/year)</th> </tr> </thead> <tbody> <tr> <td data-bbox="715 1606 975 1662">Incinerators</td> <td data-bbox="975 1606 1137 1662">Nil</td> <td data-bbox="1137 1606 1332 1662">Nil</td> <td data-bbox="1332 1606 1532 1662"></td> </tr> <tr> <td data-bbox="715 1662 975 1718">Plasma Pyrolysis</td> <td data-bbox="975 1662 1137 1718">Nil</td> <td data-bbox="1137 1662 1332 1718">Nil</td> <td data-bbox="1332 1662 1532 1718"></td> </tr> <tr> <td data-bbox="715 1718 975 1774">Autoclaves</td> <td data-bbox="975 1718 1137 1774">Nil</td> <td data-bbox="1137 1718 1332 1774">Nil</td> <td data-bbox="1332 1718 1532 1774"></td> </tr> <tr> <td data-bbox="715 1774 975 1830">Microwave</td> <td data-bbox="975 1774 1137 1830">Nil</td> <td data-bbox="1137 1774 1332 1830">Nil</td> <td data-bbox="1332 1774 1532 1830"></td> </tr> <tr> <td data-bbox="715 1830 975 1886">Hydroclave</td> <td data-bbox="975 1830 1137 1886">Nil</td> <td data-bbox="1137 1830 1332 1886">Nil</td> <td data-bbox="1332 1830 1532 1886"></td> </tr> <tr> <td data-bbox="715 1886 975 1942">Shredder</td> <td data-bbox="975 1886 1137 1942">Nil</td> <td data-bbox="1137 1886 1332 1942">Nil</td> <td data-bbox="1332 1886 1532 1942"></td> </tr> <tr> <td data-bbox="715 1942 975 1998">Needle tip cutter or destroyer</td> <td data-bbox="975 1942 1137 1998">Nil</td> <td data-bbox="1137 1942 1332 1998">Nil</td> <td data-bbox="1332 1942 1532 1998"></td> </tr> <tr> <td data-bbox="715 1998 975 2110">Sharps (bottles) Encapsulation or concrete pit</td> <td data-bbox="975 1998 1137 2110">Nil</td> <td data-bbox="1137 1998 1332 2110">Nil</td> <td data-bbox="1332 1998 1532 2110"></td> </tr> </tbody> </table>			Type of treatment equipment	No of units	Capacity Kg/ day	Quantity Treated or disposed in kg per annum (kg/year)	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	
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		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				
7	Details trainings conducted on BMW				
	(i) Number of trainings conducted on BMW Management				
	(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?	Biomedical Waste Management Training Module from the IMAGE- CBWTF			
	(vi) any other information				
8	Details of the accident occurred during the year				
	(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.	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)	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 01-01-2021 to 06-09-2021, 15-09-2021 to 31-12-2021		
Name and Signature of the Head of the Institution		
Date : 31-12-2021 Place : .		