

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. R. MEENAKSHI DO., DNB
	(ii) Name of HCF or CBMWTF	:	ARAVIND EYE HOSPITAL
	(iii) Address for Correspondence	:	1, SN High Road
	(iv) Address of Facility	:	Tirunelveli Junction
	(v) Tel. No, Fax. No	:	0462-4356100 0462-2331633
	(vi) E-mail ID	:	drmeenakshi@aravind.org
	(vii) URL of Website	:	www.aravind.org
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) AEH-Trust
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 20BAZ.6.T.8.6016..Dt.: 20/11/2020valid up to 31/3/21
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31/3/21
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 42
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Not Applicable (NA)
	(iii) License number and its date of expiry	:	184/2019 Dt. 5/8/19 to 12/4/21
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) [January 19 to December 19]	:	Yellow Category : 63kg (annum)
	:	Red Category : 53kg
	:	White: 23kg
	:	Blue Category : 27kg
	:	General Solid waste:

5 Details of the Storage, treatment, transportation, processing and Disposal Facility

(i) Details of the on-site storage facility	:	Size : 8x4																																																
	:	Capacity : 600kg																																																
	:	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>NA</td> <td>NA</td> <td>NA</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td>NA</td> <td>NA</td> <td>NA</td> </tr> <tr> <td>Autoclaves (cold)</td> <td>1</td> <td>200g</td> <td>62.6kg</td> </tr> <tr> <td>Microwave</td> <td>NA</td> <td>NA</td> <td>NA</td> </tr> <tr> <td>Hydroclave</td> <td>NA</td> <td>NA</td> <td>NA</td> </tr> <tr> <td>Shredder</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td>2</td> <td>10g</td> <td>3.13g</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	NA	NA	NA	Plasma Pyrolysis	NA	NA	NA	Autoclaves (cold)	1	200g	62.6kg	Microwave	NA	NA	NA	Hydroclave	NA	NA	NA	Shredder	-	-	-	Needle tip cutter or destroyer	2	10g	3.13g	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.)																																																
(iv) No of vehicles used for collection and transportation of biomedical waste	:																																																	
(v) Details of incineration ash and ETP sludge generated and disposed	:	<table border="1"> <thead> <tr> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> </tr> </tbody> </table>	Quantity generated	Where disposed																																														
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	during the treatment of wastes in Kg per annum	Incineration } Ash } NA ETP Sludge }
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Aseptic systems BMW Company TVL
	(vii) List of member HCF not handed over bio-medical waste.	-
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	HIC Meeting
7	Details trainings conducted on BMW	Yes
	(i) Number of trainings conducted on BMW Management.	4 (Quarterly)
	(ii) number of personnel trained	400
	(iii) number of personnel trained at the time of induction	20
	(iv) number of personnel not undergone any training so far	-
	(v) whether standard manual for training is available?	Yes
	(vi) any other information)	No
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.	Nil
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA
	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?	NA
11	Is the disinfection method or sterilization meeting the log 4	NA

	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 19 to December 19)

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Meenakshi

Name and Signature of the Head of the Institution

Date: 10.06.2020
 Place : Tirunelveli.

Dr.R. Meenakshi, D.O. Dip.NB
Chief Medical Officer
Aravind Eye Hospital
Tirunelveli Jn.



M/s. Aseptic System Bio Medical Waste Management Company
nellaictf@gmail.com

Annual Report for the Period of January - 2019 to December - 2019

ARAVIND EYE HOSPITAL (266) TIRUNELVELI - TIRUNELVELI

No	Month	Weight(Kg)				Total Weight
		Red	Yellow	Blue	White	
1	JAN	5.00	6.00	2.00	1.00	14.00
2	FEB	4.00	7.00	3.00	2.00	16.00
3	MAR	6.00	5.00	1.00	3.00	15.00
4	APR	1.00	1.00	4.00	1.00	7.00
5	MAY	4.00	6.00	3.00	1.00	14.00
6	JUN	3.00	7.00	2.00	2.00	14.00
7	JUL	5.00	5.00	1.00	1.00	12.00
8	AUG	3.00	3.00	2.00	2.00	10.00
9	SEP	6.00	4.00	1.00	3.00	14.00
10	OCT	4.00	8.00	3.00	2.00	17.00
11	NOV	5.00	4.00	3.00	3.00	15.00
12	DEC	7.00	7.00	2.00	2.00	18.00
	Total	53.00	63.00	27.00	23.00	166.00

This is a computer generated Report