

**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		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	DR. T.R. PAARIVENDHAR The Chairman & Managing Trustee, Trichy SRM Medical College Hospital & Research Centre, (a unit of SRM Institute of Science & Technology)
	(ii) Name of HCF or CBMWTF	:	Trichy SRM Medical College Hospital & Research Centre, (a unit of SRM Institute of Science & Technology) Irungalur post, Manachanallur Taulk, Trichy District.
	(iii) Address for Correspondence	:	Trichy SRM Medical College Hospital & Research Centre, (a unit of SRM Institute of Science & Technology) Irungalur post, Manachanallur Taulk, Trichy District.
	(iv) Address of Facility	:	Trichy SRM Medical College Hospital & Research Centre, (a unit of SRM Institute of Science & Technology) Irungalur post, Manachanallur Taulk, Trichy District.
	(v) Tel. No, Fax. No	:	Tel.No.0431-2258614, Fax :0431-225 8877
	(vi) E-mail ID	:	<a href="mailto:ms@mc.srmtrichy.edu.in">ms@mc.srmtrichy.edu.in</a> <a href="mailto:dean@mc.srmtrichy.edu.in">dean@mc.srmtrichy.edu.in</a> <a href="https://mchrc.srmtrichy.edu.edu.in">https://mchrc.srmtrichy.edu.edu.in</a>
	(vii) URL of Website	:	
	(viii) GPS coordinates of HCF or CBMWTF	:	Latitude: 10° 57' 16" N Longitude : 78° 45' 18" E
	Ownership of HCF or CBMWTF	:	SRM Institute of Science & Technology

	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 19 BAC 25264514 Dated-19/07/2019 for the Period 5 Years, Valid up to 31/03/2024	
	(xi). Status of Consents under Water Act and Air Act	:	CTO W-2208137576381 Dated-25.5.2022 - Valid date: 31.3.2023, CTO A-2208237576381 Dated-25.5.2022 -Valid date :31.3.2023, Renewal under process	
2.	Type of Health Care Facility	:		
	(i) Bedded Hospital	:	No of beds:750	
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NIL	
	(iii) License number and its date of expiry	:	TRCYALL20190001347, Dated 21.8.2019 up to Valid dated 20.8.2024	
3.	Details of CBMWTF	:	Medicare Enviro Systems	
	(i) Number healthcare facilities covered by CBMWTF	:	Not Applicable	
	(ii) No of beds covered by CBMWTF	:	Not Applicable	
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	Not Applicable	
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	Not Applicable	
4.	Quantity of waste generated or disposed in kg per Annum (on monthly average basis)		Non covid	Covid
	Yellow		15796.870	7.110
	Red		16885.070	11.460
	White		7085.060	2.200
	Blue		1664.959	0.150
	Total		41431.959	20.920
5	Details of the Storage, treatment, transportation, processing and Disposal Facility			
	(i) Details of the on-site storage facility	:	Size : Nil	
			Capacity : Nil	
			Provision of on-site storage : (cold storage or any other provision)	
	ii) Details of on-site Disposal facilities		Incinerators Plasma Pyrolysis Autoclaves	



		Microwave Hydroclave Shredder Needle tip cutter									
		Sharps encapsulation or concrete pit Deep burial pits Chemical disinfection: Any other treatment equipment:	Not Applicable								
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	: NIL  Red (Infected plastic waste)									
	(iv) No of vehicles used for collection and transportation of biomedical waste	: ONE									
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	<table><tr><td></td><td>Quantity Generated</td><td>where disposed</td></tr><tr><td>Incineration</td><td rowspan="3">NIL</td><td rowspan="3"></td></tr><tr><td>Ash</td></tr><tr><td>ETP Sludge</td></tr></table>		Quantity Generated	where disposed	Incineration	NIL		Ash	ETP Sludge	
	Quantity Generated	where disposed									
Incineration	NIL										
Ash											
ETP Sludge											
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	: M/s Medicare Enviro Systems ,Thanjavur.									
	(vii) List of member HCF not handed over bio-medical waste.	NIL									
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes Attached									
7	Details trainings conducted on BMW										
	(i) Number of trainings conducted on BMW Management.	90									
	(ii) number of personnel trained	750									

	(iii) number of personnel trained at the time of induction		230
	(iv) number of personnel not undergone any training so far		Nil
	(v) whether standard manual for training is available?		Yes
	(vi) any other information		
8	Details of the accident occurred during the year		Nil
	(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.		
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		Not Applicable
	Details of Continuous online emission monitoring systems installed		Not Applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		Yes Nil
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes Nil
12	Any other relevant information	:	Nil

Certified that the above report is for the period from 1 st January 2022 to 31 st December 2022

Date : 8.6.2023

Place : Irungalur

*R. Saraswathi*  
8/6/23

**Dr. R. SARASWATHI**

Professor, Reg. No. 46593

Department of Microbiology

Trichy SRM M.C.H. & R.C.

Irungalur, Tiruchirappalli-621 105

Name and Signature of the Head of the Institution

*R. Saraswathi*  
8/6/23  
**DEAN**  
**TRICHY SRM MEDICAL**  
**COLLEGE HOSPITAL AND**  
**RESEARCH CENTRE**  
Irungalur, Trichy-621 105





**TRICHY SRM MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE**  
**SRM Nagar ,IRUNGALUR,TRICHY-621 105**  
**DISPOSAL OF BIO MEDICAL WASTE NON COVID**  
**MONTH OF JANUARY TO DECEMBER 2022**



S.N O	MONTH	BMW GENERATED IN KGs					GENERAL WASTE GENERATED IN KG		TOTAL WASTE GENERATED IN KG
		Yellow	Red	Blue	White	Total	GREEN	BLUE	
1	JANUARY	835.55	1432.6	453.25	103.33	2824.73	4141.9	568.3	7534.93
2	FEBRUARY	763.25	1463	408.68	92.16	2727.09	3977.1	452.7	7156.89
3	MARCH	1662.36	1409.64	628.275	127.4	2165.315	4864.4	882.51	7912.225
4	APRIL	1550.85	1369.59	572.725	133.2	3626.365	4848	816.9	9291.265
5	MAY	1642.01	1404.04	596.28	150.9	3793.23	4979.25	926.35	9698.83
6	JUNE	1573.05	1347.25	591.95	131.08	3643.33	4831.95	898.9	9374.18
7	JULY	1605.73	1426.27	646.9	156.1	3835	4989	932.9	9756.9
8	AUGUST	1630.9	1445.62	647.1	156.325	3879.945	4993.15	890	9763.095
9	SEPTEMBER	1618.93	1427.86	653.15	165.48	3865.42	4700.92	822.25	9388.59
10	OCTOBER	1576.2	1386.45	638.05	150.05	3750.75	5147.95	956.35	9855.05
11	NOVEMBER	1515.45	1391.2	647.29	151.518	3705.458	4648.27	822.25	9175.978
12	DECEMBER	1484.95	1381.55	601.41	147.416	3615.326	3705.458	1561.85	8882.634
	TOTAL	15796.87	16885.07	7085.06	1664.959	41431.959	55827.348	10531.26	107790.567

TOTAL BIO MEDICAL WASTE(YELLOW+RED+BLUE+WHITE)=

41432

TOTAL GENERAL WASTE(GREEN+BLUE)=

66358.61

GRAND TOTAL

107790.6

A. Jeyaraj  
ICN

Chinmay  
ANST/23

Shw  
21/11/2023  
CNO

LC  
21/11/23  
BMWM I/O

2/1/23  
RMO

MS

DEAN