

**Form – IV (See rule 13)**  
**January to December 2021 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 authorized 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)
	(iii) Address for Correspondence	:	Trichy SRM Medical College Hospital & Research Centre, (a unit of SRM Institute of Science & Technology), Irungalur Post, Mannachanallur Taluk, Tiruchirappalli District.
	(iv) Address of Facility	:	Trichy SRM Medical College Hospital & Research Centre, (a unit of SRM Institute of Science & Technology), Irungalur Post, Mannachanallur Taluk, Tiruchirappalli District.
	(v) Tel. No, Fax. No	:	Tel. No. 0431-2258614, Fax : 0431-225 8877
	(vi) E-mail ID	:	<a href="mailto:dean@mc.srmtrichy.edu.in">dean@mc.srmtrichy.edu.in</a>
	(vii) URL of Website	:	<a href="https://mchrc.srmtrichy.edu.in">https://mchrc.srmtrichy.edu.in</a>
	(viii) GPS coordinates of HCF or CBMWTF	:	Latitude: 10°57'16" N Longitude: 78°45'18" E
	(ix) Ownership of HCF or CBMWTF	:	SRM Institute of Science & Technology Trust
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 19BAC25264514, 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 Water Act Consent order No. 2105139856370, dated 06.12.2021 Valid up to: 31.03.2022 (Renewal is Under process by TNPCB) CTO Air Act Consent order No. 2105239856370, dated 06.12.2021 Valid up to: 31.03.2022 (Renewal is Under process by TNPCB)
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 750
	(ii) Non-bedded hospital	:	NIL
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		

	(iii) License number and its date of expiry	:	TRCYALL20190001347, dated 21.08.2019 Valid up to : 20.08.2024		
3	Details of CBMWTF	:			
	(i) Number of health care 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 bio medical waste treated or disposed by CBMWTF	:	Not Applicable		
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	<b>Non Covid</b>	<b>Covid</b>	
	Yellow Category		10,453.00 Kgs	2,903.97 Kgs	
	Red Category		13,371.70 Kgs	928.30 Kgs	
	White		1,266.09 Kgs	100.7 0 Kgs	
	Blue Category		4,011.00 Kgs	725.56 Kgs	
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) Disposal facilities		<b>Type of treatment equipment</b>	<b>No of Units</b>	<b>Capacity Kg/day</b>
			Incinerators	Not Applicable	Quantity Treated or disposed in kg per annum
			Plasma Pyrolysis		
			Autoclaves		
			Microwave		
			Hydroclave		
			Shredder		
			Needle cutter or destroyer		
			Sharps		
			Encapsulation or concrete pit		
			Deep burial pits		
			Chemical disinfection:		
			Any other treatment equipment:		

	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Nil Red Category (like plastic, glass, etc.)
	(iv) No. of Vehicles used for collection and transportation of biomedical waste	:	One Biomedical Waste Collected by M/s. Medicare Enviro Systems, Thanjavur
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity Generated
		Where disposed	
		Incineration Ash ETP Sludge	Nil
	(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		65
	(ii) Number of personnel trained		380
	(iii) Number of personnel trained at the time of induction		104
	(iv) Number of personnel not undergone any training so far		---
	(v) Whether standard manual for training is available?		Yes.
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred		Nil
	(ii) Number of 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?		Nil
	Details of Continuous online emission monitoring systems installed		Nil

10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Liquid Waste Generated and treatment methods are continuously have met the standards
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Disinfection method have met the standard
12	Any other relevant information	Not Applicable (Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from 1<sup>st</sup> January 2021 to 31<sup>st</sup> December 2021

Date: 30.04.2022

Place: Irungalur

Name and Signature of the  
Head of the Institution

*[Handwritten Signature]*  
30/4/22

DEAN  
TRICHY SRM MEDICAL  
COLLEGE HOSPITAL AND  
RESEARCH CENTRE  
Irungalur, Trichy-621 106

*[Handwritten Signature]*  
30/4/22

ASSOCIATE PROFESSOR  
Department of Microbiology  
Trichy SRM Medical College  
Hospital & Research Centre  
Irungalur, Trichy-621 105

*[Handwritten Signature]*  
30/4/2022  
PROFESSOR AND HEAD  
Department of Microbiology  
Trichy SRM Medical College  
Hospital & Research Centre  
Irungalur, Trichy-621 105