

Form-IV
(See rule-13)
ANNUAL REPORT

To be submitted to the prescribe 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(CBMWTF)

Sl No.	Particulars	
1.	Particulars of the Occupier	
	i) Name of the authorized Person (Occupier of : operator of facility	Mr. Siddhant Mathew Muricken Chief <i>administrative officer</i>
	ii) Name of HCF or CBMWTF	M/s. Sparsh Hospital (A Unit of Shiva & Shiva Orthopaedic Hospital Pvt Ltd.)
	iii) Address of the Correspondence	No.146 & 147, Infantry Road,
	iv) Address of the Facility	Bengaluru-560001
	v) Tel. No, Fax No.	080-61222000
	VI) E-Mail ID	Chida.kc@sparshhospital.com
	vii) URL of Website	www.sparshshospital.com
	viii) GPS coordinate of HCF or CBMWTF	----
	ix) Ownership of HCF CBMWTF	(State Government or Private or Semi Govt. or any other) Private
	x) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	Authorization No.KSPCB/RSEO/BNG-CITY/BMW/ Reg No.168380/19-20/644 Date:02-12-2019 Valid up to :30-06-2029
	xi) Status of the Consent under Water Act and Air Act.	Valid up to: 30-06-2029
2.	Type of Health Care Facility	Super specialty Hospital
	i) Bedded Hospital	200 beds
	ii) Non Bedded Hospital laboratory(Clinic or Blood Bank or Clinically or Research Institute or Veterinary Hospital or any other)	NA
	lii) Licence Number & its date of expiry	NA
3	Details of CBMWTF	Medicare Environmental Management PvtLtd.
	i) Number of Healthcare facilities covered by CBMWTF	Handled by above mentioned vendor
	ii) Number of beds covered by CBMWTF	----- -----
	iii) installed treatment and disposal capacity of CBMWTF	----- -----
	iv) Quantity of Bio-medical waste treated or disposed by CBMWTF	----- -----

4.	Quantity of waste generated or disposed in Kgs per Annum(on monthly average basis)	Yellow Category : 1257.3 kgs /month Red Category: 1002.36 Kgs/month White: 39.6 kgs/month Blue: Category: 125.5 Kgs/month General Solid waste: Dry garbage- 350 kgs/month																																																				
5.	Details of storage, treatment, transportation, processing and disposal facility																																																					
	On i)Details of the site storage facility	Size: 9 ft.*7.5 ft.																																																				
		Capacity: can store up to 120 kg/day																																																				
		Provision of on-site storage: cold storage or any other provision- Separate Room																																																				
	Disposal facilities 0	<table border="0"> <tr> <td>Type of treatment Equipment</td> <td>No of Unit</td> <td>cap acity</td> <td>quantity treaded</td> </tr> <tr> <td></td> <td>S</td> <td>kg/ Day</td> <td>disposed in kg Per Annum</td> </tr> <tr> <td>Incinerators</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or – destroyer</td> <td></td> <td></td> <td></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> </table>	Type of treatment Equipment	No of Unit	cap acity	quantity treaded		S	kg/ Day	disposed in kg Per Annum	Incinerators				Plasma Pyrolysis				Autoclaves				Microwave				Hydroclave				Shredder				Needle tip cutter or – destroyer				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	Handled by CBMWTF																																																				
	v) Details of incineration ash and Quantity Where ETP sludge generated and disposed generated disposed during the treatment of wastes in Kg per annum	<table border="0"> <tr> <td>Incineration Ash</td> <td>Quantity Generated</td> <td>Where disposed</td> </tr> <tr> <td>ETP Sludge</td> <td></td> <td></td> </tr> <tr> <td colspan="3">Handled by CBMWTF</td> </tr> </table>	Incineration Ash	Quantity Generated	Where disposed	ETP Sludge			Handled by CBMWTF																																													
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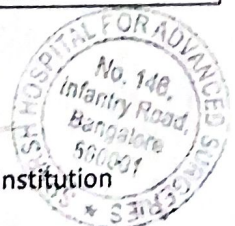
	(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of		Medicare Environmental Management Pvt Ltd.
	(vii) List of member HCF not handed over bio-medical waste.		NA
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Yes we have infection control committee Report attached.
7.	Details trainings conducted on BMW		Monthly 2 trainings
	(i) Number of trainings conducted on BMW Management.		110 Members
	(ii) number of personnel trained		For all department for new joiners, doctors, nurses & housekeeping we conduct training about BMW at the time of induction
	(iii) number of personnel trained at the time of induction		
	(iv) number of personnel not undergone any training so far		NA
	(v) whether standard manual for training is available		Yes available
	(vi) any other information		Nil
8	Details of the accident occurred during the year		Nil
	(i) Number of Accidents occurred		Nil
	(ii) Number of the persons affected		NA
	(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		---
	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		LWTP is provided & well-functioning
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 NA

Certified that the above report is for the period from: **01-01-2024 to 31-12-2024**

Date: 28-02-2025

Place: Bengaluru

Name and Signature of the Head of the Institution



Annexure-1

M/s. Sparsh Hospital- Infantry Road

MONTH WISE GENERATION OF BIO-MEDICAL WASTE FOR THE YEAR 2024

For the period from 01-01-2024 to 31-12-2024

Month & Year	Ca.1,3,5 Yellow in Kg's	Cat.6 (Blue) in Kg's (Glass)	Cat.7 (Red) in Kg's	Cat.4 (White-PPC) in Kg's
January-2024	1457.4	171.6	1034.4	89.6
February-2024	1840	127.7	1515.3	46
March-2024	1642.6	110.7	997.6	18.9
April-2024	1217	107.6	997.6	33
May-2024	1462.48	225.17	1292.64	37.03
June-2024	1571.17	176.46	1261.65	33.6
July-2024	1724.4	194.28	1276.15	44.23
August-2024	1361.1	120.18	1505.2	29.97
September-2024	1034.86	129.42	876.83	63.58
October-2024	632.39	66.96	551.07	16.04
November-2024	644.74	35.83	395.85	45.84
December-2024	499.91	41.27	324.05	18.6
TOTAL	15088 Kg's	1507.17 Kg's	12028.34 Kg's	476.39 Kg's

