

**Form-IV**  
(See rule-13)  
**ANNUAL REPORT**

To be submitted to the prescribe 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(CBMWTF)

Sl No.	Particulars	
1.	Particulars of the Occupier	
	i) Name of the authorized Person (Occupier of : operator of facility)	Mr. Abhishek Thomas Chief Operating Officer
	ii) Name of HCF or CBMWTF	M/s. Sparsh Hospital (A unit of Shiva & Shiva Orthopaedic Hospitals Pvt Ltd.)
	iii) Address of the Correspondence	# 147 / 138, International Airport Road,
	iv) Address of the Facility	Kogilucross,Yalahanka, Bengaluru- 560064.
	v) Tel. No, Fax No.	080-61222000
	VI) E-Mail ID	housekeeping.ylk@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.340892/PCB ID:152539 Date: 02-12-2023 Valid up to:30-09-2032
	xi) Status of the Consent under Water Act and Air Act.	Valid up to: 30-09-2032
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
	iii ) 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 : 1038.87 kg/month Red Category: 1254.10 kg/month White: 30.17 kg/month Blue: Category: 151.35 Kg/month General Solid waste: Dry garbage- 10 kg/day																																																
5.	Details of storage, treatment, transportation, processing and disposal facility																																																		
	On i)Details of the site storage facility		Size: 16ft*8ft Capacity: can store up to 390 kg/day Provision of on-site storage: cold storage or any other provision- <b>Separate Room</b>																																																
	Disposal facilities		<table><tr><th>Type of treatment Equipment</th><th>No of Unit</th><th>cap acit y</th><th>quantity treaed or disposed in kg Per Annum</th></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>-----NA-----</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 acit y	quantity treaed or disposed in kg Per Annum	Incinerators				Plasma Pyrolysis				Autoclaves				Microwave				Hydroclave				Shredder			-----NA-----	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.  <b>Handled by CBMWTF</b>																																																
	iv) No of vehicles used for collection : and transportation of biomedical waste		<b>Handled by CBMWTF</b>																																																
	(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><tr><th></th><th>Quantity Generated</th><th>Where disposal</th></tr><tr><td>Incineration Ash</td><td></td><td></td></tr><tr><td>ETP Sludge</td><td></td><td></td></tr></table> <b>Handled by CBMWTF</b>		Quantity Generated	Where disposal	Incineration Ash			ETP Sludge																																									
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	(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of		<b>Medicare Environmental Management Pvt Ltd.</b>
	(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		-
	(i) Number of trainings conducted on BMW Management.		Monthly 2 trainings
	(ii) number of personnel trained		- 230 Members
	(iii) number of personnel trained at the time of induction		For all department for new joiners, nurses, housekeeping we conduct training about BMW
	(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 yea		Nil
	(i) Number of Accidents occurred		Nil
	(ii) Number of the persons affected		Nil
	(iii) Remedial Action taken (Please attach details if any		NA
	(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.		---
	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:

Place: Bengaluru

Name and Signature of the Head of the Institution

**SPARSH HOSPITAL**  
No 147/138, Yelahanka Village,  
Bypass Road, BENGALURU - 560064



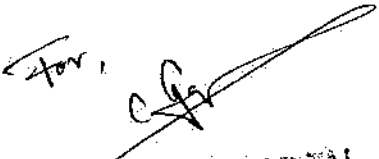
Annexure-1

M/s. Sparsh Hospital- Yalahanka

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

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

Month & Year	Cat.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	170.60	10.60	135.20	0.00
February-2024	500.00	44.60	439.00	3.00
March-2024	802.10	97.00	774.00	21.50
April-2024	705.66	111.00	912.50	21.00
May-2024	865.00	129.50	1021.00	29.30
June-2024	808.70	131.90	1042.50	16.50
July-2024	1188.20	189.80	1377.50	46.50
August-2024	1250.50	187.00	1614.00	47.30
September-2024	1389.00	217.20	1717.00	40.15
October-2024	1499.70	237.70	1897.60	43.86
November-2024	1565.00	228.78	1963.00	42.84
December-2024	1722.00	231.13	2156.00	50.14
<b>TOTAL</b>	<b>12466.46 Kg's</b>	<b>1816.21 Kg's</b>	<b>15049.3 Kg's</b>	<b>362.09 Kg's</b>

  
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