

Date: 08-07-2023

To,
Senior Environmental Engineer,
TSPCB, Paryavarana Bhavan,
A-111, Industrial Estate,
Sanathnagar,
Hyderabad.

Sub: - Submission of **BMW Annual Report** for the year 2022- Reg.

Sir,

In this submission I hereby provide the annual report in Form-IV from **01-01-2022 to 31-12-2022** as required under the Bio-Medical Waste Management Rules, 2016 from **Rainbow Children's Medicare Limited**, 1-2-20, Sy.No141, OPP: Chermas Plot No. 1, Mumbai Hwy, Hydernagar, Kukatpally, Hyderabad, Telangana 500072.

Kindly acknowledge the receipt of this report.

Thanking you,


Dr. Prashanth K.


Group Medical Director



Rainbow Children's Medicare Limited

Registered Office: 8-2-120/103/1, Survey No. 403, Road No. 2, Banjara Hills, Hyderabad, Telangana - 500034

Corporate Office: 8-2-19/1/a, Daulet Arcade, Karvy lane, Road No.11, Banjara Hills, Hyderabad, Telangana - 500034

Hyderabad: Banjara Hills - 040 22334455 | Secunderabad - 040 42462200 | Kondapur IP - 040 42462400 |
Kondapur OP - 040 42462100 | Hyder Nagar - 040 42462300 | L B Nagar - 040 71111333

Vijayawada: Currency Nagar - 0866 6669666 | Governorpet - 0866 6650250 | **Chennai:** Guindy - 044 40122444

Bengaluru: Marathahalli - 080 71112345 | Bannerghatta Road - 080 25512345 | Hebbal - 080 35061555

Delhi: Malviya Nagar - 011 66888866 | **Visakhapatnam:** Health City, Chinagadili - 0891 3501601 | Siripuram - 0891 3501555

**From –IV
(See Rule 13)**

To be submitted to the prescribed authority on or before 30th June every year for the period January to December of the preceding year, by the occupier of the health care facility (HCF) or common bio-medical waste treatment facility

Sl. No	Particulars		Details
1.	Particulars of the Occupier		:
	(i)	Name of the authorized person of the HCF (Health Care Facility)	: Dr.Prashanth K
	(ii)	Name of HCF	: Rainbow Children's Medicare Limited
	(iii)	Address for Communication	: 1-2-20, Sy.No141, OPP: Chermas Plot No. 1, Mumbai Hwy, Hydernagar, Kukatpally, Hyderabad, Telangana 500072.
	(iv)	Address of HCF	: 1-2-20, Sy.No141, OPP: Chermas Plot No. 1, Mumbai Hwy, Hydernagar, Kukatpally, Hyderabad, Telangana 500072.
	(v)	Tel. No. Fax. No.	: 040 – 42462300
	(vi)	E-mail ID	: drprashanth.k@rainbowhospitals.in
	(vii)	URL of Website	: http://www.rainbowhospitals.in/
	(viii)	GPS coordinates of HCF	: 17.4997° N, 78.3840° E
	(ix)	Ownership of HCF (Proprietor/ Partnership/Any)	: Any
	(x)	Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	: Authorization No: 1947197/HO/2019-1269 Valid up to : 31.03.2024
	(xi)	Status of Consents under Water Act and Air Act.	: Order No: 198-RR-II/TSPCB/ZOH/HCF/CFO/2019-79 Valid up to : 31.03.2024
2.	Type of Health Care Facility		:
	(i)	Bedded Hospital	: No. of Beds: 110
	(ii)	Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other).	: NA
	(iii)	License number and its date of expiry.	: 414/DM&HO/MED/2008
3.	Details of CBMWTF		: Not applicable
	(i)	Number healthcare facilities covered by CBMWTF	: NA
	(ii)	No. of beds covered by CBMWTF	: NA
	(iii)	Installed treatment and disposal capacity of CBMWTF	: NA
	(iv)	Quantity of biomedical waste treated or disposal by CBMWTF	: NA
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		: Yellow: 616 Kgs Red: 595 Kgs White: 112 Kgs Blue: 104 Kgs General solid waste : 2549 Kgs
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility		:
	(i)	Details of the on-site storage facility	: Size: 79 square feet.

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(See Rule 13)**

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	(bio medical storage room)		Each color coding room is Height: 3 feet, 8 inches Width: 2 feet, 9 inches Length: 2 feet, 4 inches Capacity: Approximately 80 kgs of Waste bags which include yellow, blue, red and PPC can be stored at a given time. Provision of on-site storage: (Cold storage or any other provision) N/A
	(ii)	Disposal Facilities	: NA
	(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	: NA
	(iv)	No of vehicles used for collection and transportation of biomedical waste.	: NA
	(v)	Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)	: NA
	(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	: GJ MULTICLAVE
	(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.	There is no Committee for Bio-Medical waste management, We discuss in Hospital Infection Control Committee.
7.		Detail trainings conducted on BMW	:
	(i)	Number of training conducted on BMW Management.	: 16
	(ii)	Number of personnel trained	: 208
	(iii)	Number of personnel trained at the time of induction	: 225
	(iv)	Number of personnel not had undergone any training so far.	: Nil
	(v)	Whether standard manual for training is available?	: YES
	(vi)	Any other information	: Nil
8		Details of the accident occurred during the year	:
	(i)	Number of Accidents occurred	: 05 (Needle stick Injuries)
	(ii)	Number of the persons affected	: 05
	(iii)	Remedial Action taken (Please attach details if any)	: Training & post exposure prophylaxis
	(iv)	Any Fatality occurred, details.	: Nil

Form –IV
(See Rule 13)

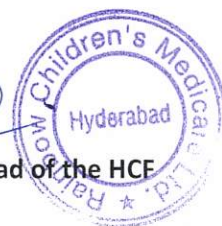
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9.	Are you meeting the standards of air Pollution from the incinerator?. How many times in last year could not meet the standards?	:	NA
	Details of Continuous online emission monitoring systems installed	:	NA
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.	:	620 KL STP
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	NA
12.	Any other relevant information	:	NIL

Certified that the above report is for the period from January 2022 to December 2022.

Date: 20.06.2023
Place: Hyderabad

Name and Signature of the Head of the HCF



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(See Rule 13)**

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Name and address of the HCF :	Rainbow children's Medicare Limited. Door No: 1-2-20, Sy.No141, OPP: Chermas Plot No. 1, Mumbai Hwy, Hydernagar, Kukatpally, Hyderabad, Telangana 500072.
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Quantity of Bio-medical waste generated and disposed during the period from Jan, 2022 to Dec, 2022 as per the color coding.

S. No.	Month	Quantity of Bio-medical waste in Kg as per color coding				
		Yellow	Red	Blue	White	Total
1	Jan, 2022	418	787	299	227	2675
2	Feb, 2022	718	688	83	117	2442
3	Mar, 2022	746	694	148	99	2533
4	Apr, 2022	707	562	95	111	2207
5	May, 2022	539	459	79	108	1809
6	Jun, 2022	572	575	128	120	2098
7	Jul, 2022	669	760	93	96	2372
8	Aug, 2022	605	629	78	102	2156
9	Sep, 2022	710	557	66	112	2287
10	Oct, 2022	570	564	74	74	1984
11	Nov, 2022	331	380	47	84	1406
12	Dec, 2022	805	487	62	91	2145
Total in Kg:		7390	7142	1252	1341	26114

Date: 30.06.2023
Place: Hyderabad

Name and Signature of the Head of the HCF

