



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.

Dear 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**, Road no: 2, Beside Park Hyatt, Sri Nagar colony, Kamalapuri Colony, Banjara Hills, Hyderabad, Telangana-500034.

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

the preceding year, by the occupier of the health care facility (HCF) or common bio-medical waste treatment facility

SI. No 1.		Particulars culars of the Occupier		Details		
Τ.	10000		:	D VD 1 1		
	(i)	Name of the authorized person of the HCF (Health Care Facility)	:	Dr. K Prashanth		
	(ii)	ii) Name of HCF		Rainbow Childrens Medicare Limited		
	(iii)	Address for Communication	:	Road no: 2, Beside Park Hyatt, Sri Nagar colony, Kamalapuri Colony, Banjara Hills, Hyderabad, Telangana - 500034		
	(iv)	Address of HCF		Road no: 2, Beside Park Hyatt, Sri Nagar colo Kamalapuri Colony, Banjara Hills, Hyderabad, Telangana - 500034		
	(v)) Tel. No. Fax. No.		040 - 42462200		
	(vi)	E-mail ID	:	Drprashanth.k@rainbowhospitals.in		
	(vii)	URL of Website	:	http://www.rainbowhospitals.in		
	(viii)	GPS coordinates of HCF	:	17.425535552231352, 78.43209576425267		
	(ix)	Ownership of HCF (Proprietor/ Partnership/Any)	:	Any		
	(x)	Status of Authorization under the Bio- Medical Waste (Management and Handing) Rules.	:	Authorization No: Acknowledgement received		
	(xi)	Status of Consents under Water Act and Air Act.	:	Valid up to: NA Order No: 403/Hyd/TSPCB/ZO/HYD/CFO/HCF/2023/1982		
				Valid up to : 30.06.2023		
2.		of Health Care Facility	:			
	(i)	(i) Bedded Hospital		No. of Beds: 250		
	(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.	:			
3.	Detail	s 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			Yellow: 22152 Kgs		
		r annum		Red: 20231 Kgs		
	(on monthly average basis)			White: 1012 Kgs		
				Blue: 1908 Kgs		
				General solid waste :		
5.	Detail (i)	s of the Storage , treatment, transportat	ion, į			
		Details of the on-site storage facility		Size: 13 Feet, Breadth: 9 feet 9 Inches, Height: 12 F		

From -IV

 $\hbox{ (See Rule 13)} \\ \hbox{ To be submitted to the prescribed authority on or before 30th June every year for the period January to December of } \\$ the preceding year, by the occupier of the health care facility (HCF) or common bio-medical waste treatment facility

		(bio medical storage room)		Capacity: Approximately 118 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)
	(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 ETF sludge generated and disposal during the treatment of wastes in Kg per annum)		:	NA
	(vi)			G.J Multiclave
	(vii)	List of member HCF not handed over bio-medical waste.	÷	NA
6.	comr	you have bio-medical waste management nmittee? If yes, attach minutes of the etings held during the reporting period.		No, Biomedical waste related aspects are discussed in the Hospital Infection control committee
7.	Detail trainings conducted on BMW			
	(i)	Number of training conducted on BMW Management.	:	44
	(ii)	Number of personnel trained	:	360
	(iii)	Number of personnel trained at the time of induction	:	150
	(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	:	NA
8.	Details of the accident occurred during the year		:	
	(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.	:	NA

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

9.	Are you meeting the standards of air Pollution from the incinerator?. How many times in last year could not meet the standards?	i	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.	:	1485 Ltrs STP
11.	It 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.

Name and Signature of the Head of th

Date: 36.06.2023 Place: Hyderabod.

From –IV (See Rule 13)

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Rainbow Childrens Medical Limited
Road no : 2, Beside park Hyatt, Sri Nagar Colony, Kamalapuri Colony, Banjara Hills, Hyderabad, Telangana - 500034

Quantity of Bio-medical waste generated and disposed during the period fromJan, 2022 to Dec, 2022 as per the color coding

S.	Month	Quantity of Bio-medical waste in Kg as per color coding					
No.		Yellow	Red	Blue	White	Total	
1	Jan, 2022	1737	1564	160	98	3559	
2	Feb, 2022	1510	1482	126	88	3206	
3	Mar, 2022	1882	1715	153	80	3830	
4	Apr, 2022	1723	1595	164	83	3565	
5	May, 2022	1925	1859	195	123	4102	
6	Jun, 2022	1914	1747	120	77	3858	
7	Jul, 2022	2146	1925	146	67	4284	
8	Aug, 2022	2239	1911	180	91	4421	
9	Sep, 2022	2251	1897	172	88	4408	
10	Oct, 2022	2014	1830	174	75	4093	
11	Nov, 2022	1550	1511	148	69	3278	
12	Dec, 2022	1261	1195	170	73	2699	
Total in Kg:		22152	20231	1908	1012	45303	

Date: 30-06-2023 Place: Hyder abad Name and Signature of the Head of the HCF

d of the HCF