

Form -IV
(See rule 13)
Annual Report

[To be submitted to the prescribed 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 biomedical waste treatment facility (CBWTF)]

Sl.No	Particulars		
1.	Particulars of the Occupier	:	M/s RAINBOW INDUSTRIES
	(i) Name of the authorized person (occupier or operator of facility)	:	Mr. T.ANILKUMAR
	(ii) Name of HCF or CBMWTF	:	M/s RAINBOW INDUSTRIES
	(iii) Address for Correspondence	:	12-222 , Adarsh Nagar Opp. IDPL Colony Quthbullapur, Medchal Dist- 500037
	(i) Address of Facility	:	Sy. No. 22/1 Pathakunkam Village Laveru mandal Srikakulam Dist.
	(ii) Tel. No. Fax. No.	:	9391387742, 8897737742
	(V) E-mail ID	:	www.rainbowindustries@rocketmail.com
	(i) URL of Website	:	www.rainbowindustriesbmw.com
	(ii) GPS coordinates of HCF of CBMWTF	:	
	(iii) Ownership of HCF of CBMWTF	:	Partnership
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handing) Rules.	:	Authorization No. APPCB/VSP/SKLM/CFO/HO/2009, Dt. 25-03-2022 Valid up to 31-01-2027
	(v) Status of Consents under Water Act and Air Act.	:	Valid up to: 31-01-2027
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds : NA
	(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.	:	NA
3.	Details if CBMWTF	:	M/s Rainbow Industries
	(i) Number healthcare facilities covered by CBMWTF	:	398 in Srikakulam District.
	(ii) No. of beds covered by CBMWTF	:	4401 in Srikakulam District
	(iii) Installed treatment and disposal capacity of CBMWTF	:	Incinerator 100 Kgs per hour
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	326 Kg/day in Srikakulam District
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow category: 7,365 Kgs per month / 88,376 Kgs Per Anum
			Red Category: 2,446 Kgs per month / 29,349 Kgs per Anum
			White: 73.1 Kgs per month / 877 Kgs Per Anum
			Blue Category: 43.98 Kgs per month/ 528 kgs Per Anum
			General Solid waste Nil
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility	:	
	(i) Details of the on-site storage facility	:	Size : 32 X 20
			Capacity: 25 Tons
			Provision of on-site storage : (cold storage or any other provision) NA
	(ii) Disposal Facilities	:	Type of treatment No Capacity Quantity Equipment of Kg/day treated or disposed Units In Kg per Annum
			Incinerators 01 100 Kgs/h 88,376 Kgs in 2022

			Plasma Paralysis Autoclaves 01 100 Ltrs 29,349 Kgs in 2022
		Microwave Hydroclave Shredder 01 100 Kgs/h Auto clave Waste	
		Needle tip cutter or destroyer Sharps Send to T.S.D.F.	---
		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.	:	Red Category (like plastic, glass etc.) 29,349 Kgs Per Anum
	(iv) No of vehicles used for collection and transportation of biomedical waste.	:	2 Nos.
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)		Quantity Generated Where disposal Incineration 15 Tons Send to TSDF Ash ETP Sludge 1 Tons Send to TSDF
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	M/s Rainbow Industries
	(vii) List of member HCF not handed over bio-medical waste.	:	
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:	----
7.	Detail trainings conducted on BMW		
	(i) Number of training conducted on BMW Management.		66
	(ii) Number of personnel trained		437
	(iii) Number of personnel trained at the time of induction		41
	(iv) Number of personnel not undergone any training so far.		Nil
	(v) Whether standard manual for training is available?		Yes
	(vi) Any other information)		
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)		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?		Yes
	Details of Continuous online emission monitoring systems installed		CENS Connected to C.P.C.B. and A.P.P.C.B.

10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.		NA
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes as per log-IV
12.	Any other relevant information		Air Pollution Control Device attached with the incinerator

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

Name and Signature of the Head of the Institution



Date: 21.06.2023
Place: Srikakulam