

VASISHTA ENVIRON CARE

To
The Environmental Engineer,
AP Pollution Control Board,
Regional Office,
Visakhapatnam.

Sub: Submission of Form IV (See Rule 13) Annual Report for the period of
1st January 2023 to 31st December 2023.

Dear Sir,

We Vasishta Environ Care the Common Bio-Medical Waste Treatment Facility Located at Plot No: 27 A25, DE notified Area, APSEZ, Lalam Koduru (V), Rambilli (M), Anakapalli. We are submitting the annual report for the period of Jan-2023 to Dec-2023. All the information given in the form-IV is as per information with us. Kindly acknowledge the same information.

Thanking You Sir,

For Vasishta Environ Care


M.V.P. Viswanatha Sir

Authorized Signatory.

**From- 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 bio-medical waste treatment facility (CBWTF)]

S.No.	Particulars		
1	Particulars of the Occupier	:	CBMWTF
	(i) Name of the authorized person (occupier or : operator of facility)	:	M/s M. V. T. Viswanatha Raju
	(ii) Name of HCF or CBMWTF	:	Vasishta Environ care
	(iii) Address for Correspondence	:	Plot No: 27 A25, DE notified Area, AP SEZ, Atchuthapuram, Rambilli(M), Visakhapatnam.
	(iv) Address of Facility	:	Plot No: 27 A25, DE notified Area, AP SEZ, Atchuthapuram, Rambilli(M), Visakhapatnam
	(v) Tel. No, Fax. No	:	7337332344
	(vi) E-mail ID	:	vasishtaenvironservsp@gmail.com
	(vii) URL of Website	:	http://vasishtaenvironserv.in/
	(viii) GPS coordinates of HCF or CBMWTF	:	Lat: 17.49456, Long: 82.9531
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No: APPCB/VSP/VSP/12/BMWM/CBMWTF/2019 Valid Up to 29 th Feb 2024
	(xi). Status of Consents under Water Act and Air Act	:	Authorization No: APPCB/VSP/VSP/12/BMWM/CBMWTF/2019 Valid Up to 29 th Feb 2024
2	Type of Health Care Facility	:	- NA-
	(i) Bedded Hospital		
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	894 HCFs
	(ii) No. of Beds covered by CBMWTF	:	6113 Beds
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	<u>200 Kg / per hour</u>
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	<u>1500 to 2000 Kg / day</u>
4	Quantity of waste generated or disposed inKg per Annum (on monthly average basis)	:	<u>Yellow Category: 375196 kg per Annum</u> <u>Red Category: 42060 kg per Annum</u> <u>White: 523 Kg per Annum</u> <u>Blue Category: 962 kg per Annum</u> <u>General Solid Waste:</u>
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Details of the on-site storage	:	Size:

	facility	Capacity: Provision of on-site storage: (Cold storage or any other provision)			
	(ii) Disposal facilities	Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
		Incinerators	01	200 Kgs Per Hr/ 3600 kgs per day	375196 kgs
		Plasma Pyrolysis			
		Autoclaves	01	350 Ltrs / 50 Kgs Per Hr	42060 kg
		Microwave			
		Hydroclave			
		Shredder	01	50 Kgs per Hr	42060 kg
		Needle tip cutter or destroyer			
		Sharps			
		Encapsulation or concrete pit	4	Each one 25 kgs capacity	kg
		Deep burial pits			
		Chemical disinfection:			
		Any other treatment equipment:	1 no ETP	4.5 KLD Per day	
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	42060 kgs Red Category (like plastic)		
	(iv) No. of Vehicles used for collection and transportation of biomedical waste	:	4 vehicles		
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity Generated	Where disposed	
		Incineration			
		Ash	115.06 tons	Re Sustainability limited (Ramky Enviro Engineers Ltd)	
		ETP Sludge	180 Kgs		
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of				

	(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	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management	08	
	(ii) Number of personnel trained	07	
	(iii) Number of personnel trained at the time of induction	1	
	(iv) Number of personnel not undergone any training so far		
	(v) Whether standard manual for training is available?	Yes	
8	Details of the accident occurred during the year		-NA-
	(i) Number of Accidents occurred		
	(ii) Number of persons affected		
	(iii) Remedial Action taken (Please attach details if any)		
	(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		YES
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		
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)

Certified that the above report is for the period from 01st January 2023 to 31st December 2023

M.V.S. Srinivas
Name and Signature of the Head of the
Institution



Date:

Place: Visakhapatnam.