



To,

The Environmental Engineer,

AP Pollution Board

Regional Office,

Subject: - Submission of Environmental Statement Form No IV for the year Jan-22 to Dec-22.

Respected Sir,

Please find the enclosed annual report of biomedical waste management form IV of CARE Hospitals Vishakhapatnam for the period of Jan-22 to Dec-22, kindly receive the same and acknowledge please.

Thanking You,

With Regards,


Mr. Srinivas Vaddiparthi

HCOO



6/4/23



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 bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars		
1	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or : operator of facility)	:	Mr. Srinivas Vaddiparthi
	(ii) Name of HCF or CBMWTF	:	Quality Care India Ltd. (Care Hospitals, Ramnagar)
	(iii) Address for Correspondence	:	10-50-11/5, Waltair Main Road , Visakhapatnam 530002
	(iv) Address of Facility	:	10-50-11/5, Waltair Main Road, Visakhapatnam 530002
	(v) Tel. No, Fax. No	:	0891- 6165656
	(vi) E-mail ID	:	srinivas.vaddiparthi@carehospitals.com
	(vii) URL of Website	:	www.carehospitals.com
	(viii) GPS coordinates of HCF or CBMWTF	:	17.7203 N, 83.3123 E
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No: 11025/14/2020-TEC-BMW-APPCB..... Valid upto: 30-11-24.....
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: 30-11-2024
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: <u>200</u>
	(ii) Non-bedded hospital	:	N.A
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	3148/17.01.2019 (Date of Expiry 01.02.2024)
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	N/A
	(ii) No. of Beds covered by CBMWTF	:	N/A
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_____ Kg /day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	_____ Kg /day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	Yellow Category: 11939.83Kg Red Category: 19300.61 Kg White: 829.94 Kg Blue Category: 2041.93 Kg General Solid Waste: 15684.91 Kg
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:	
	(i) Details of the on-site storage	:	Size: N/A

	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			
		Plasma Pyrolysis			
		Autoclaves			
		Microwave			
		Hydroclave			
		Shredder			
		Needle tip cutter or destroyer		N/A	
		Sharps			
		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.)		
(iv)	No. of Vehicles used for collection and transportation of biomedical waste	:	N/A		
(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	N/A		
	ETP Sludge				
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		MARIDI ECO INDUSTRIES (ANDHRA) Pvt. Ltd		
(vii)	List of member HCF not handed Over bio-medical waste.		N/A		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		YES		

7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		60 Trainings
	(ii) Number of personnel trained		18 Avg.
	(iii) Number of personnel trained at the time of induction		100 % (40 minimum)
	(iv) Number of personnel not undergone any training so far		NIL
	(v) Whether standard manual for training is available?		YES
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred		02 (NSI)
	(ii) Number of 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?		
	Details of Continuous online emission monitoring systems installed		NIL
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		NIL
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NIL
12	Any other relevant information		(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

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 JANUARY 2022 TO DECEMBER 2022

Name and Signature of the Head of the Institution



Date:
31/03/2023

Place:
VISAKHAPATNAM

BIO MEDICAL WASTE DATA YEAR OF 2022

S.NO	MONTH	RED KGS	YELLOW KGS	BLUE KGS	PPC KGS	TOTAL KGS
1	JANUARY	1531	805	101.5	40.6	2478.1
2	FEBRUARY	1044.7	885.5	82	24.4	2036.6
3	MARCH	892.81	525.13	266.72	19.96	1704.62
4	APRIL	1562.36	954.5	179.1	40.36	2736.32
5	MAY	1906.74	805.92	167.2	54.3	2934.16
6	JUNE	1944.54	1351.68	228.21	43.82	3568.25
7	JULY	1909.46	1137.8	158	62.9	3258.16
8	AUGUST	1888.74	1123.5	194.1	40	3246.34
9	SEPTEMBER	1854.3	1190.8	185.6	74.6	3305.3
10	OCTOBER	1524.51	1009.3	135.4	147.9	2817.11
11	NOVEMBER	1388	1009.1	167.8	130.8	2695.7
12	DECEMBER	1853.45	1141.6	176.3	150.3	3321.65
	TOTAL	19300.61	11939.83	2041.93	829.94	34102.31

V. Suresh

