

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)]

Sl.No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or operator of facility)	:	Mr. Gautham Reddy
	(ii) Name of HCF or CBMWTF	:	M/s Medicare Environmental Management Pvt. Ltd
	(iii) Address for Correspondence	:	H. No.-1783, Sector 32-A , Chandigarh Road, Ludhiana-141010.
	(i) Address of Facility	:	Opp. Central Jail ,Tajpur Road ,Ludhiana.
	(ii) Tel. No. Fax. No.	:	0161-5287136
	(V) E-mail ID	:	sunilaggarwal@ramky.com
	(i) URL of Website	:	www.medicareenviro.com
	(ii) GPS coordinates of HCF of CBMWTF	:	Latitude 30.926177, Longitude 75.912309
	(iii) Ownership of HCF of CBMWTF	:	(State Government of Private or Semi Govt. or any other) -Private
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	:	AuthorizationNo. BMW/Renewal/LDH3/2020/12836482 Valid up to...31/03/2021.
	(v) Status of Consents under Water Act and Air Act.	:	Valid up to:30/06/2024
2.	Type of Health Care Facility	:	N/A
	(i) Bedded Hospital	:	No. of Beds : N/A
	(ii) Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	N/A
	(iii) License number and its date of expiry.	:	N/A
3.	Details if CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	2991 as on 31-01-2021
	(ii) No. of beds covered by CBMWTF	:	21681 (Asper billing record dated 31.01.2021)
	(iii) Installed treatment and disposal capacity of CBMWTF	:	8500 Kg per day
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	5247.91 Kg/day(Annual Average)
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow category:92902+5781(S/W)=98683.60 Kgs/Month(Avg) (On Adjusting Segregation waste) Red, Blue & White category:=66721.25-5781(S/W)=60940.25 Kgs/Month(Avg) (On Adjusting Segregation waste)
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility	:	
	(i) Details of the on-site storage facility	:	Size : 10' x 15'(Part of Shed) and 16'x 11' Capacity:Maximum up to 8.5 Tons/day Remarks:-Waste is being regularly disposed of within 24 hrs as per the BMW Rules.

	(ii) Disposal Facilities	:	<p>Incinerator =1 no Capacity =200 kg/hr & 4800 kg/day Quantity Treated and disposal =98683.60 kg/month (avg)</p> <p>Autoclaves= 2 no Capacity= one=3000 ltr/batch and other is 1250 ltr/batch (Red+White+Blue) Quantity treated =60940.25 kg/month (avg)</p> <p>Shredder= 3 nos Capacity = One=400 kg/hr, Second= 200 kg /hr and other is 350 kgs/hr (22800 kg/day) Quantity shredded = 60940.25 kg/month (avg)</p>
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	(Like plastic, glass etc.) = 668282.Kgs with opening balance 18421.80 kgs as on 01.01.20 and closing balance 1812.23 Kgs as on 31.12.2020. (Treated/Shredded BMW scrap including glass, plastic etc.)
	(iv) No of vehicles used for collection and transportation of biomedical waste.	:	22
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)	:	<p>Incineration Ash generated =89316 kg Incineration ash disposed =93163 kg (Including opening stock 4973 Kgs as on 01.01.2020 and closing balance is 1126 kgs. As on 31.12.20)</p> <p>ETP sludge generated= 98366 kg ETP sludge disposed =97492 kg (Including opening stock 2157 kg as on 01.01.20 and Closing Balance as on 31.12.20 is 3031 Kgs.)</p>
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	TSDF Nimbua
	(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.	:	N/A
7.	Detail trainings conducted on BMW at facility	:	
	(i) Number of training conducted on BMW Management.	:	12/ Annum
	(ii) Number of personnel trained	:	78
	(iii) Number of personnel trained at the time of induction	:	28
	(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	:	Nil

	(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 , Met all the times.
	Details of Continuous online emission monitoring systems installed	Make: Bhoomi Analyzer Online Parameters :CO, CO ₂ , O ₂ , NOX, SPM and HCL
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.	N/A
11.	It the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	N/A
12.	Any other relevant information	(Air Pollution Control Device attached with the incinerator.)

Certified that the above report is for the period from

01/01/2020 to 31/12/2020.

Date:04/03/2021
Place:Ludhiana

Name and Signature of the Head of the Institution

For Medicare Environmental Management Pvt. Ltd.

Auth. Signatory