

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 health care facility(HCF), or common bio-medical waste treatment facility (CBWTF)]

Return No : 3509132

Period : 2022

1. Particulars of the Occupier	
(i) Name of the authorized person (Occupier or operator of facility):	<i>Snehangshu Chakraborty</i>
(ii) Name of HCF or CBMWTF:	<i>Medicare Environmental Management Pvt. Ltd.</i>
(iii) Address for Correspondence:	<i>Jindal Tower, Block A, 4th Floor, 21/1A/3, Darga Road,</i>
(iv) Address of Facility:	<i>Mouza: Mangalpur, J.L no. 22, Dag. no. 457(P), 458(P), 478(P), Holding no. 24, Raniganj, Paschim Bardhaman - 713347</i>
(v) Tel. No.:	<i>8697441033</i>
(vi) Fax. No.:	<i>-</i>
(vii) E-mail ID:	<i>snehangshu@resustainability.com</i>
(viii) URL of Website:	<i>www.medicareenviro.com</i>
(ix) GPS coordinates of HCF of CBMWTF:	<i>23.624608 Latitude 87.139601 Longitude</i>
(x) Ownership of HCF or CBMWTF:	<i>Private</i>
(xi) Status of Authorization under the BMW (Management and Handling) Rules:	<i>Authorization No.: 33/2S(BM)-2120/2007 Valid Upto: 31/12/2022</i>
(xii) Status of Consents under Water Act and Air Act.:	<i>Valid Upto: 31/12/2022</i>
2. Type of Health Care Facility	
HCF/CBMWTF Type:	<i>CBMWTF</i>
(i) Number healthcare facilities covered by CBMWTF:	<i>1774</i>
(ii) No. of beds covered by CBMWTF:	<i>17239</i>
(iii) Installed treatment and disposal capacity of CBMWTF:	<i>7500</i>
(iv) Quantity of BMW treated or disposal by CBMWTF:	<i>7222</i>
3. Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	<i>Yellow Category: 2271818 Red Category: 274342 White Category: 16460 Blue Category: 73488 General Solid Waste: 0</i>
4. Details of the Storage, Treatment, Transportation, Processing and Disposal Facility Details	
(i) Details of the on-site storage facility:	<i>Size: 2 Capacity: 16000 Provision of on-site storage: Covered Shed</i>

(ii) Disposal Facility:	Type of Treatment Equipment	Number of Units	Capacity(Kg/day)	Quantity Treated or Disposed(Kg/annum)
	<i>Incinerators</i>	<i>02</i>	<i>5500</i>	<i>2196414</i>
	<i>Autoclaves</i>	<i>02</i>	<i>2000</i>	<i>343530</i>
	<i>Shredder</i>	<i>02</i>	<i>1400</i>	<i>274342</i>
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum:	343530.0			
(iv) No of vehicles used for collection and transportation of BMW:	21			
(v) Details of incineration, ash and ETP sludge generated, disposal during the treatment of wastes in Kg per annum	Type of waste	Quantity Generated	Where disposal	
	<i>Ash</i>	<i>257571</i>	<i>WBWML, Saltora</i>	
	<i>ETP Sludge</i>	<i>62698</i>	<i>WBWML, Saltora</i>	
(vi) Name of the Common BMW Treatment Facility Operator through which wastes are disposed of:	NA			
5. Do you have BMW management committee:	yes			
details:	BMW committee MoM			
6. Training Conducted on BMW Details				
(i) Number of training conducted on BMW Management:	333			
(ii) Number of personnel trained:	1691			
(iii) Number of personnel trained at the time of induction:	5			
(iv) Number of personnel not undergone any training so far:	0			
(v) Whether standard manual for training is available:	yes			
(vi) Any other information:	CEMS installed, GPS enabled vehicles			
7. Details of the accident occurred				
(i) No. of accident occurred:	0			
(ii) Number of the persons affected:	0			
(iii) Remedial Action taken:	NA			
(iv) Any Fatality occurred, details:	Nil			
8. 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:	Model No.: ATS 208A Parameter: O2, CO2, CO, SPM, Primary & Secondary Temperature			
9. Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year:	ETP having chemical and Biological process			
10. Is the disinfection method or sterilization meeting the log for standards? How many times you have not met the standards in a year?:	ETP having chemical and Biological process			
11. Any other relevant information:	Incinerator1 consists of Wet Quencher, Wet Ventury, Wet Scrubber, Moisture Separator as APCD, Incinerator2 (DSS) consists of Cooling tower, Neutralization Unit, Filtration unit having ceramic candles.			

Name and Signature of the Head of the Institution

Date :09/03/2023

Place : *Paschim Bardhaman*