

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 : 4736506

Period : 2023

1. Particulars of the Occupier	
(i) Name of the authorized person (Occupier or operator of facility):	<i>Suraj Shaw</i>
(ii) Name of HCF or CBMWTF:	<i>MEDICARE ENVIRONMENTAL MANAGEMENT PVT LTD</i>
(iii) Address for Correspondence:	<i>K-26, Phase-III, Industrial Growth Centre, Kalyani, Nandai</i>
(iv) Address of Facility:	<i>K-26, Phase - III, Industrial Growth Centre, Kalyani,</i>
(v) Tel. No.:	<i>9339213248</i>
(vi) Fax. No.:	<i>-</i>
(vii) E-mail ID:	<i>suraj.shaw@resustainability.com</i>
(viii) URL of Website:	<i>https://www.medicareenviro.com/</i>
(ix) GPS coordinates of HCF of CBMWTF:	
(x) Ownership of HCF or CBMWTF:	<i>Private</i>
(xi) Status of Authorization under the BMW (Management and Handling) Rules:	<i>Authorization No.: D0013712 Valid Upto: 31/05/2027</i>
(xii) Status of Consents under Water Act and Air Act.:	<i>Valid Upto: 31/05/2027</i>
2. Type of Health Care Facility	
HCF/CBMWTF Type:	<i>CBMWTF</i>
(i) Number healthcare facilities covered by CBMWTF:	<i>1814</i>
(ii) No. of beds covered by CBMWTF:	<i>32570</i>
(iii) Installed treatment and disposal capacity of CBMWTF:	<i>7600</i>
(iv) Quantity of BMW treated or disposal by CBMWTF:	<i>7552</i>
3. Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	<i>Yellow Category: 2228450 Red Category: 264015 White Category: 158409 Blue Category: 105606 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: 5000 Capacity: 2000 Provision of on-site storage: Available</i>

(ii) Disposal Facility:	<table border="1"> <thead> <tr> <th>Type of Treatment Equipment</th> <th>Number of Units</th> <th>Capacity(Kg/day)</th> <th>Quantity Treated or Disposed(Kg/annum)</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td>1</td> <td>4800</td> <td>2228450</td> </tr> <tr> <td>Autoclaves</td> <td>1</td> <td>2800</td> <td>528030</td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>1440</td> <td>405530</td> </tr> </tbody> </table>	Type of Treatment Equipment	Number of Units	Capacity(Kg/day)	Quantity Treated or Disposed(Kg/annum)	Incinerators	1	4800	2228450	Autoclaves	1	2800	528030	Shredder	1	1440	405530
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	Autoclaves	1	2800	528030													
Shredder	1	1440	405530														
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum:	528030.0																
(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	<table border="1"> <thead> <tr> <th>Type of waste</th> <th>Quantity Generated</th> <th>Where disposal</th> </tr> </thead> <tbody> <tr> <td>Ash</td> <td>245830</td> <td>WBWML - Haldia</td> </tr> <tr> <td>ETP Sludge</td> <td>14210</td> <td>WBWML - Haldia</td> </tr> </tbody> </table>	Type of waste	Quantity Generated	Where disposal	Ash	245830	WBWML - Haldia	ETP Sludge	14210	WBWML - Haldia							
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Ash	245830	WBWML - Haldia															
ETP Sludge	14210	WBWML - Haldia															
(vi) Name of the Common BMW Treatment Facility Operator through which wastes are disposed of:	Medicare Environmental Management Pvt. Ltd & West Bengal Waste Management Limited																
5. Do you have BMW management committee:	no																
6. Training Conducted on BMW Details																	
(i) Number of training conducted on BMW Management:	109																
(ii) Number of personnel trained:	1962																
(iii) Number of personnel trained at the time of induction:	1962																
(iv) Number of personnel not undergone any training so far:	0																
(v) Whether standard manual for training is available:	yes																
(vi) Any other information:	0																
7. Details of the accident occurred																	
(i) No. of accident occurred:	0																
(ii) Number of the persons affected:	0																
(iii) Remedial Action taken:	0																
(iv) Any Fatality occurred, details:	0																
8. Are you meeting the standards of air Pollution from the incinerator?. How many times in last year could not met the standards?:	0																
Details of Continuous online emission monitoring systems installed:	Conducted every quarter																
9. Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year:	1																
10. Is the disinfection method or sterilization meeting the log for standards? How many times you have not met the standards in a year?:	1																
11. Any other relevant information:	706400 Kgs of BMW transferred to WBWML Haldia in the year 2023 for Incineration.																

Name and Signature of the Head of the Institution

Date :01/02/2024

Place : *Nadia*