

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 : 60067095

Period : 2022-2023

1. Particulars of the Occupier	
(i) Name of the authorized person (Occupier or operator of facility):	<i>S Bhuvaneswari</i>
(ii) Name of HCF or CBMWTF:	<i>KOVAI BIOWASTE MANAGEMENT (P) LTD</i>
(iii) Address for Correspondence:	<i>SF No.87/2,91/2,Oorattukuppai Village , Madukkarai Taluk, Coimbatore District.</i>
(iv) Address of Facility:	<i>SF No.87/2,91/2,Oorattukuppai Village , Madukkarai Taluk, Coimbatore District.</i>
(v) Tel. No.:	<i>9894012222</i>
(vi) Fax. No.:	<i>-</i>
(vii) E-mail ID:	<i>kovaibiowaste@gmail.com</i>
(viii) URL of Website:	<i>kovaibio.in/kovaibio</i>
(ix) GPS coordinates of HCF of CBMWTF:	<i>10.936349835008562, 77.04707469477289</i>
(x) Ownership of HCF or CBMWTF:	<i>Private</i>
(xi) Status of Authorization under the BMW (Management and Handling) Rules:	<i>Authorization No.: 23BAZ49523895 Valid Upto: 31/03/2027</i>
(xii) Status of Consents under Water Act and Air Act.:	<i>Valid Upto: 31/03/2027</i>
2. Type of Health Care Facility	
HCF/CBMWTF Type:	<i>CBMWTF</i>
(i) Number healthcare facilities covered by CBMWTF:	<i>3079</i>
(ii) No. of beds covered by CBMWTF:	<i>5409</i>
(iii) Installed treatment and disposal capacity of CBMWTF:	<i>11000</i>
(iv) Quantity of BMW treated or disposal by CBMWTF:	<i>2000</i>
3. Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	<i>Yellow Category: 513170 Red Category: 153951 White Category: 78516 Blue Category: 16000 General Solid Waste: 8000</i>
4. Details of the Storage, Treatment, Transportation, Processing and Disposal Facility Details	
(i) Details of the on-site storage facility:	<i>Size: 217800 Capacity: 11000 Provision of on-site storage: 50*60 Ft</i>

(ii) Disposal Facility:	<table border="1"> <tr> <th data-bbox="874 107 1010 275">Type of Treatment Equipment</th> <th data-bbox="1011 107 1147 275">Number of Units</th> <th data-bbox="1149 107 1284 275">Capacity(Kg/day)</th> <th data-bbox="1286 107 1422 275">Quantity Treated or Disposed(Kg/annum)</th> </tr> <tr> <td colspan="4" data-bbox="874 277 1422 324"><i>List is Empty</i></td> </tr> </table>	Type of Treatment Equipment	Number of Units	Capacity(Kg/day)	Quantity Treated or Disposed(Kg/annum)	<i>List is Empty</i>				
Type of Treatment Equipment	Number of Units	Capacity(Kg/day)	Quantity Treated or Disposed(Kg/annum)							
<i>List is Empty</i>										
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum:	80000.0									
(iv) No of vehicles used for collection and transportation of BMW:	11									
(v) Details of incineration, ash and ETP sludge generated, disposal during the treatment of wastes in Kg per annum	<table border="1"> <tr> <th data-bbox="874 481 1054 548">Type of waste</th> <th data-bbox="1056 481 1236 548">Quantity Generated</th> <th data-bbox="1238 481 1422 548">Where disposal</th> </tr> <tr> <td data-bbox="874 551 1054 667">ETP Sludge</td> <td data-bbox="1056 551 1236 667">4940</td> <td data-bbox="1238 551 1422 667">TAMILNADU WASTE MANAGEMENT</td> </tr> <tr> <td data-bbox="874 669 1054 786">Incineration Ash</td> <td data-bbox="1056 669 1236 786">10.340</td> <td data-bbox="1238 669 1422 786">TAMILNADU WASTE MANAGEMENT</td> </tr> </table>	Type of waste	Quantity Generated	Where disposal	ETP Sludge	4940	TAMILNADU WASTE MANAGEMENT	Incineration Ash	10.340	TAMILNADU WASTE MANAGEMENT
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ETP Sludge	4940	TAMILNADU WASTE MANAGEMENT								
Incineration Ash	10.340	TAMILNADU WASTE MANAGEMENT								
(vi) Name of the Common BMW Treatment Facility Operator through which wastes are disposed of:	KOVAI BIO WASTE MANAGEMENT									
5. Do you have BMW management committee:	no									
6. Training Conducted on BMW Details										
(i) Number of training conducted on BMW Management:	80									
(ii) Number of personnel trained:	2500									
(iii) Number of personnel trained at the time of induction:	250									
(iv) Number of personnel not undergone any training so far:	0									
(v) Whether standard manual for training is available:	yes									
(vi) Any other information:										
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, WE ARE MEETING THE STANDARDS OF AIR POLLUTION									
Details of Continuous online emission monitoring systems installed:	INSTALLED & UPDATED REGULARLY TO TNPCB & CPCB									
9. Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year:	LIQUID WASTE IS TREATED WITH ETP OF 25 KLD AND TREATED WATER IS USED FOR OUR GREEN BELT									
10. Is the disinfection method or sterilization meeting the log for standards? How many times you have not met the standards in a year?:	LIQUID WASTE IS TREATED WITH ETP OF 25 KLD AND TREATED WATER IS USED FOR OUR GREEN BELT									
11. Any other relevant information:	AIR POLLUTION CONTROL DEVICES ATTACHED WITH THE INCINERATOR									

Name and Signature of the Head of the Institution

Date :29/05/2024

Place : *Coimbatore*