

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 | : All India Institute of Medical Sciences, Jodhpur |
| | (i) Name of the authorised person (occupier or operator of facility) | : Dr. Sanjeev Misra, Director & CEO, AIIMS Jodhpur-342005 |
| | (ii) Name of HCF or CBMWTF | : All India Institute of Medical Sciences, Jodhpur |
| | (iii) Address for Correspondence | : AIIMS, Basni Industrial Area, Phase-2, Jodhpur |
| | (iv) Address of Facility | : AIIMS, Basni Industrial Area, Phase-2, Jodhpur |
| | (v) Tel.No., Fax. No | : 0291-2012978 |
| | (vi) E-mail Id | : director@aiimsjodhpur.edu.in |
| | (vii) URL of Website | : https://www.aiimsjodhpur.edu.in |
| | (viii) GPS coordinates of HCF or CBMWTF | : 26.2405° N, 73.0050 E |
| | (ix) Ownership of HCF or CBMWTF | : Central Government |
| | (x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules | : Authorization to operate BMW facility No.: F(BMW)/Jodhpur (Jodhpur)/6506 (01)/2020-2021/949-951 14-09-2018 Valid up to 31-08-2023 Annexure-1 |
| | (xi) Status of Consents under Water Act and Air Act | : Valid up to: Consent of establishment obtained for RSPCB vide no. 2011-12/SEMC/754 dated 21.04.2011 |
| 2. | Type of Health Care Facility | : |
| | (i) Bedded Hospital | : No. of Beds: 960 |
| | (ii) Non-bedded hospital | : |
| | (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other) | : |
| | (iii) License number and its data of expiry | : |
| 3. | Details of CBMWTF | : |
| | (i) Number healthcare facilities covered by CBMWTF | : NA |
| | (ii) No. of beds covered by CBMWTF | : -- |
| | (iii) Installed treatment and disposal capacity of CBMWTF | : _____ Kg per day |
| | (iv) Quantity of biomedical waste treated or disposed by CBMWTF | : _____ Kg/day |
| 4. | | : Yellow Category : |

| Quantity of waste generated or disposed in Kg per annum (on monthly average basis) | <p>Non COVID -80267.51 kgs; Covid-19783 kgs, Total Yellow Category -1,02,050.51 kgs</p> <p>Red Category Non COVID : 76,278.7 kgs ; Covid-16840 kgs Total Red Category -93,118.7 kgs</p> <p>White Category: Non COVID: 5061.2 kgs, Covid-831 kgs Total White Category - 5,892.2 kgs</p> <p>Blue Category: Non COVID : 6,153.3 kgs, Covid-1619 kgs Total Blue Category -7,772.3 kgs</p> <p>General Solid waste: 7,11,890 kgs</p> <p style="text-align: right;">Annexure-2</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-----------------------------|--|-----------------|--|--------------|---|--|--|------------------|---|--|--|------------|---|--|--|-----------|---|--|--|------------|---|--|--|----------|---|--|--|--------------------------------|-----|--|--|--------|--|------|--|--------------------------------|---|--|--|-------------------|---|--|--|----------|---|--|--|---------------|---|--|--|--------------------------------|--|--|--|
| 5. | Details of the Storage, treatment, transportation, processing and Disposal Facility | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (i) Details of the on-site storage facility | <p>: Size :10,000 Sqr. Feet</p> <p>Capacity:</p> <p>Provision of on-site storage : (cold storage or any other provision)</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (ii) Details of the treatment or disposal facilities | <table border="1"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity Kg/day</th> <th>Quantity treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>1</td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or Destroyer</td> <td>459</td> <td></td> <td></td> </tr> <tr> <td>Sharps</td> <td></td> <td>3994</td> <td></td> </tr> <tr> <td>Encapsulation or Concrete pits</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits:</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Chemical</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Disinfection:</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td colspan="4">Any other treatment equipment:</td> </tr> </tbody> </table> | Type of treatment equipment | No of units | Capacity Kg/day | Quantity treated or disposed in kg per annum | Incinerators | 0 | | | Plasma Pyrolysis | 0 | | | Autoclaves | 2 | | | Microwave | 2 | | | Hydroclave | 0 | | | Shredder | 1 | | | Needle tip cutter or Destroyer | 459 | | | Sharps | | 3994 | | Encapsulation or Concrete pits | 0 | | | Deep burial pits: | 0 | | | Chemical | 0 | | | Disinfection: | 0 | | | Any other treatment equipment: | | | |
| Type of treatment equipment | No of units | Capacity Kg/day | Quantity treated or disposed in kg per annum | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Incinerators | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plasma Pyrolysis | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Autoclaves | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Microwave | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hydroclave | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shredder | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Needle tip cutter or Destroyer | 459 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sharps | | 3994 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Encapsulation or Concrete pits | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Deep burial pits: | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chemical | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Disinfection: | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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.): NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (iv) No of vehicles used for collection and transportation or biomedical waste | : E-Rickshaw-2 Cycle Rikshaw-5 BMW collection Trolley-13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (v) Details of incineration ash and ETP sludge generated and disposed | <table border="1"> <thead> <tr> <th>Quantity Generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> </tr> </tbody> </table> | Quantity Generated | Where disposed | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Quantity Generated | Where disposed | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|----|---|---|---|
| | During the treated of wastes in Kg per annum | : | Incineration Ash } NA ETP Sludge -232.5 kg ETP water treated-1,01,887 cubic metre Annexure-3 |
| | (vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of | : | Sales Promoters, CBWTF Plant, ADB Waste Site, Barli Post Office, Jaisalmer Road, Jodhpur, Raj.342001. Annexure-4 |
| | (vii) List of member HCF not handed over bio-medical waste | : | NA |
| 6 | Do you have bio-medical waste management committee? IF yes, attach minutes of the meetings held during the reporting period | : | Yes Annexure-5 |
| 7. | Details trainings conducted on BMW | | YES |
| | (i) Number of trainings conducted on BMW Management: | | 90 |
| | (ii) number of personnel trained | | 1639 Annexure-6 |
| | (iii) number of personnel trained at the time of induction | | 358 |
| | (iv) number of personnel not undergone any training so far. | | - |
| | (v) whether standard manual for training is available? | | Yes |
| | (vi) any other information | | BMW & HICC minutes of meetings Annexure-5 |
| 8 | Details of the accident occurred during the year | | |
| | (i) Number of Accidents occurred | | 84 NSI Annexure-7 |
| | (ii) Number of the persons affected | | NA |
| | (iii) Remedial Action taken (Please attach details if any) | | Attached |
| | (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 None |
| | Details of Continuous online emission monitoring systems installed | | NA |
| 10 | Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year? | | ETP & STP None |
| 11 | Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year? | | Yes None |
| 12 | Any other relevant Information | : | (Air Pollution Control Devices attached with the Incinerator) |

Certified that the above report is for the period from 1st January 2021 to 31st December 2021
Date-29-3-2022.


 डॉ. संजीव मिश्रा
 Name and Signature of the Head of Institution
 Dr. Sanjeev Mishra
 निदेशक
 Director
 अखिल भारतीय आयुर्विज्ञान संस्थान, जोधपुर
 All India Institute of Medical Sciences, Jodhpur