

4Form – IV

(See rule 13)

MONTHLY REPORT-February -2023

| Sl. No. | Particulars | |
|---------|---|--|
| 1. | Particulars of the Occupier : | |
| | (i) Name of the authorised person (occupier or operator of facility) | : Dr. L.N. Dorairajan, Medical Superintendent |
| | (ii) Name of HCF or CBMWTF | : Jawaharlal Institute of Postgraduate Medical and Research |
| | (iii) Address for Correspondence | : Dhanvantri Nagar, Puducherry – 6. |
| | (iv) Address of Facility | Medical Superintendent office, Dhanvantri Nagar, Puducherry – 6. |
| | (v) Tel. No, Fax. No | : 0413-2296501, 0413-2272735 |
| | (vi) E-mail ID | : bmwjipmer@gmail.com |
| | (vii) URL of Website | www.jipmer.edu.in |
| | (viii) GPS coordinates of HCF or CBMWTF | - |
| | (ix) Ownership of HCF or CBMWTF | : Autonomous Institute |
| | (x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules | Authorisation No.: No.1/PPCC/BMW/AUTHO//JSA(PPCC)/2022/25 valid up to November 2024 |
| | (xi). Status of Consents under Water Act and Air Act | : Applied |
| 2. | Type of Health Care Facility | : |
| | (i) Bedded Hospital | : No. of Beds: 1750 |
| | (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 of CBMWTF | : |
| | (i) Number healthcare facilities covered by CBMWTF | : N.A |
| | (ii) No of beds covered by CBMWTF | : N.A |
| | (iii) Installed treatment and disposal capacity of CBMWTF: | : N.A |
| | (iv) Quantity of biomedical waste treated or disposed by CBMWTF | : N.A |
| 4. | Quantity of waste generated or disposed in Kg per annum (on monthly average basis) | : Yellow Category : 30,130Kg/(on monthly Average basis) Red Category : 23,054Kg/(on monthly Average basis) White: 315Kg/ (on monthly Average basis) Blue Category : 3,747Kg/(on monthly Average basis) General Solid waste: 1,16,390Kg/(on monthly Average basis) |
| 5 | (i) Details of the on-site storage facility | Details of the Storage, treatment, transportation, processing and Disposal Facility |
| | | Size : 1050 sq.ft (approx.) |
| | | Capacity : 1000kg |
| | | Provision of on-site storage : (cold storage or any other provision) |

| | (ii) Details of the treatment or disposal facilities | Type of treatment equipment No of units capa city kg/day Quantity treated or disposed in kg per Month Incinerators - - - Plasma Pyrolysis - - - Autoclaves 4units ~ 23kg/day ~ 637kg/month Microwave Hydroclave - - - Shredder Needle tip cutter or destroyer - - - Sharps encapsulation or concrete pit - - - Deep burial pits: Chemical disinfection: - - Any other treatment equipment: | | | | | | | | | | |
|------------------|---|--|--|--------------------|----------------|------------------|---|--|------------|---|--|---|
| | (iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum. | : All the Bio-Medical Waste generated in JIPMER has been handed over to the CBMWTF. | | | | | | | | | | |
| | (iv) No of vehicles used for collection and transportation of biomedical waste | : 1 Vehicle | | | | | | | | | | |
| | (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum | <table border="0"> <thead> <tr> <th></th> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration Ash</td> <td>-</td> <td rowspan="3">All the Bio-Medical Waste generated in JIPMER has been handed over to the M/s. Pondicherry Solid Waste Company Private Limited, Thuthipet.</td> </tr> <tr> <td>ETP Sludge</td> <td>-</td> </tr> <tr> <td></td> <td>-</td> </tr> </tbody> </table> | | Quantity generated | Where disposed | Incineration Ash | - | All the Bio-Medical Waste generated in JIPMER has been handed over to the M/s. Pondicherry Solid Waste Company Private Limited, Thuthipet. | ETP Sludge | - | | - |
| | Quantity generated | Where disposed | | | | | | | | | | |
| Incineration Ash | - | All the Bio-Medical Waste generated in JIPMER has been handed over to the M/s. Pondicherry Solid Waste Company Private Limited, Thuthipet. | | | | | | | | | | |
| ETP Sludge | - | | | | | | | | | | | |
| | - | | | | | | | | | | | |
| | (vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of | : M/S. Pondicherry Solid Waste Management, Thuthipet. | | | | | | | | | | |
| | (vii) List of member HCF not handed over bio-medical waste. | - | | | | | | | | | | |
| 6 | Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period | Yes | | | | | | | | | | |
| 7 | Details trainings conducted on BMW | | | | | | | | | | | |
| | (i) Number of trainings conducted on BMW Management. | 02 | | | | | | | | | | |
| | (ii) number of personnel trained | 16 | | | | | | | | | | |
| | (iii) number of personnel trained at the time of induction | 120 | | | | | | | | | | |
| | (iv) number of personnel not undergone any training so far | - | | | | | | | | | | |
| | (v) whether standard manual for training is available? | Available. Utilized through posters, videos & Power Point Presentation. | | | | | | | | | | |
| | (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) | | N.A |
| | (iv) Any Fatality occurred, details. | | |
| 9 | Are you meeting the standards of air pollution from the incinerator? How many times in last year could not met the standards? | | N.A |
| | Details of Continuous online emission monitoring system installed | | No |
| 10 | Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year? | | SEWAGE TREATMENT PLANT Standards have been met |
| 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 Nil |
| 12 | Any other relevant information | : | N.A |

Certified that the above report is for the period from 01/02/2023 to 28/02/2023.

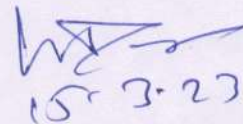
February 2023

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Date: 10.03.2023

Place: Puducherry


15/3/23


15-3-23

Signature of the Medical Superintendent

**MEDICAL SUPERINTENDENT
JIPMER HOSPITAL
PONDICHERRY - 605 006**