## YENEPOYA MEDICAL COLLEGE HOSPITAL Monthly report of BMW - February 2024

| SI No | Particulars  |   |  |
|-------|--|---|--|
| 1     | Particulars of the occupier:   |   |  |
|       | 1)Name of the authorized person(occupier of operator of facility):   | Dr. Habib Rahaman, Medical<br>Superintendent, Yenepoya medical<br>college hospital. |  |
|       | 2)Name of the HCF or CBMWTF  | Yenepoya Medical College Hospital,  |  |
|       | 3)Address for correspondence   | YMCH, University road, Deralakatte<br>Mangalore, 575018                             |  |
|       | 4)Address of facility  | Same as above   |  |
|       | 5)Tel number. Fax. Number  | 2204668/69/70   |  |
|       | 6)Email Id   | medsup@yenepoya.edu.in  |  |
|       | 7)URL of website   | www.yenepoya.edu.in   |  |
|       | 8)GPS co-ordinates of HCF of CBMWTF  | Resustainability health care maintains GPS to their vehicle.                        |  |
|       | 9)Ownership of HCF of CBMWTF   | Autonomous organization   |  |
|       | 10)Status of authorization under the biomedical  | (Karnataka pollution control board  |  |
|       | waste (Management and handling ) rules   | online monitoring system)   |  |
|       | 11)Status of concerns under water ACT and air ACT Valid upto.  | . 30/6/2024   |  |
| 2     | Type of Health care facility   |   |  |
|       | 1)Bed Strength of the hospital   | 950   |  |
|       | 2)Non bedded hospital.(clinic of blood bank or clinical laboratory or research institute or veterinary hospital or any other.) | Not applicable  |  |
|       | 3)License number and its date of expiry.   | MYSK1874/31/12/2024   |  |
| 3     | Details if CBMWTF  |   |  |
| 3     | 1)Number health care facility covered by CBMWTF  | NA  |  |
|       | 2)Number of beds covered by CBMWTF   | NA  |  |
|       | 3)Installed treatment and disposal capacity of CBMWTF  | NA  |  |
|       | 4)Quantity of biomedical waste treated or disposal by CBMWTF   | NA  |  |
| 4     | Quantity of waste generated or disposed in KG per annum(or monthly average basis.)   | Yellow category: 6376.84  |  |
| *     |  | Red category: 6906.25   |  |
|       |  | Blue category: 1245.8   |  |
|       |  | White category: 267.42  |  |
| -     | Details of storage, treatment, transfortation, pr  | ocessing and disposal facility  |  |
| 5     | 1)Details of the onsite storage facility   | Size:15×9=135sqft   |  |
|       |  | Capacity: 700 KLD   |  |

|     | 2)Disposal facility: The Disposal of the Bio Medical waste is handled  | Type of treatment No capacity<br>Quantity equipment of KG per day  |
|-----|--|--|
| - 1 | The Disposal of the Blo Medicar  | treated or unit disposed.  |
|     | by Resustainability Health Care Ltd.   | Incinerators   |
| T   | j. 1   | Plasma pyrolysis   |
|     |  | Autoclaves   |
|     |  | Microvave  |
|     |  | The state of the s |
|     |  | Hydroclave<br>Shredder   |
|     |  |  |
|     |  | Needle tip cutter or distroyer   |
|     |  | Sharps   |
|     |  | encapsulation  |
|     |  | concrete pit   |
|     |  | Deep burial pit  |
|     |  | Chemical disinfectent  |
|     | 3)Quantity of recyclable waste sold to authorized  | Red and blue category (like plastic  |
|     | recyclers after treatment in KG per annum  | and glass) Handled by  |
|     |  | Resustainability health care   |
|     | 4) Number of vehicles used for collection and  |  |
|     | transportation of biomedical waste. 5)Details of incineration ash and sludge ETP   | Quantity generated: waste  |
|     | generated and disposal during the treatment of   | disposal: Incineration ash: NIL  |
|     |  | NIL  |
|     | waste in Kg per annum  | ETP sludge: 4980 kg  |
|     |  | STP: 4650 kg   |
|     | Lie Villande tweetment   | 311.4030 kg  |
|     | 6) Name of the common biomedical waste treatment facility operator through which wastes are disposed of.   | Resustainability health care ltd.  |
|     | 7)List of members of HCF not handed over   |  |
|     |  | Nil  |
| 6   | biomedical waste.  | Nil<br>NO  |
| 6   | biomedical waste.  Do you have biomedical waste management   | NO   |
| 6   | biomedical waste.  Do you have biomedical waste management committe? if yes attach minutes of meeting held   | NO   |
| 6   | biomedical waste.  Do you have biomedical waste management committe? if yes attach minutes of meeting held during the reporting period.  Detailed training conducted on BMW.   | NO   |
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|     | biomedical waste.  Do you have biomedical waste management committe? if yes attach minutes of meeting held during the reporting period.  Detailed training conducted on BMW.  1)Number of training conducted on BMW management  2)Number of personal trained  3)Number of personal trained at the time of induction  4)Numbers of personal not undergone any training so far  5)Whether standard manual for training is available?   | NO  12  495  421  NA  YES in Resustainability health care  |
| 7   | biomedical waste.  Do you have biomedical waste management committe? if yes attach minutes of meeting held during the reporting period.  Detailed training conducted on BMW.  1)Number of training conducted on BMW management  2)Number of personal trained  3)Number of personal trained at the time of induction  4)Numbers of personal not undergone any training so far  5)Whether standard manual for training is available?   | NO  12  495  421  NA  YES in Resustainability health care  |
|     | biomedical waste.  Do you have biomedical waste management committe? if yes attach minutes of meeting held during the reporting period.  Detailed training conducted on BMW.  1)Number of training conducted on BMW management  2)Number of personal trained  3)Number of personal trained at the time of induction  4)Numbers of personal not undergone any training so far  5)Whether standard manual for training is available?  6) Any other information  Details of the accident occurred during the year                                     | NO  12  495  421  NA  YES in Resustainability health care  |
| 7   | biomedical waste.  Do you have biomedical waste management committe? if yes attach minutes of meeting held during the reporting period.  Detailed training conducted on BMW.  1) Number of training conducted on BMW management  2) Number of personal trained  3) Number of personal trained at the time of induction  4) Numbers of personal not undergone any training so far  5) Whether standard manual for training is available?  6) Any other information  Details of the accident occurred during the year  1) Numbers of person affected | NO  12  495  421  NA  YES in Resustainability health care  NIL  NIL  |
| 7   | biomedical waste.  Do you have biomedical waste management committe? if yes attach minutes of meeting held during the reporting period.  Detailed training conducted on BMW.  1)Number of training conducted on BMW management  2)Number of personal trained  3)Number of personal trained at the time of induction  4)Numbers of personal not undergone any training so far  5)Whether standard manual for training is available?  6) Any other information  Details of the accident occurred during the year                                     | NO  12  495  421  NA  YES in Resustainability health care  NIL  NIL  |

| 9  | Are you meeting the standards of pollution from the incinerator? How many times in a last year could not met the standards?      | NA   |
|----|--|--|
|    | Details of continous online emmision monitoring system installed   | YES in Resustainability health care.                         |
| 10 | Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.                  | NA   |
| 11 | Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year | NA   |
| 12 | Any other relevant information   | (Karnataka pollution control board online monitoring system) |

Certified that above report is the for the period from 1/2/2024 to 29/2/2024

Date: 1/3/2024

Place: YMCH Mangalore

Dr. Habib Rahaman, Medical superintendent, Yenepoya medical college hospital.

MEDICAL SUPERINTENDENT YENEPOYA MEDICAL COLLEGE HOSPITAL MANGALORE - 575 018