

**Form - IV**  
**(See rule 13)**  
**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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                                                                                             | Details                                                                                |                          |
|----------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------|
| <b>1</b> | <b>Particulars of the Occupier</b>                                                                      |                                                                                        |                          |
|          | (i) Name of the authorised person (occupier or operator of facility)                                    | <b>The Medical Officer</b>                                                             |                          |
|          | (ii) Name of HCF                                                                                        | <b>Community Health Centre Valayam<br/>IMAGE CBWTF Aff.No.GT.KKD.0043</b>              |                          |
|          | (iii) Address for Correspondence                                                                        | <b>Valayam, Valayam,<br/>Vadakara, Kozhikkode,<br/>Kerala, India,<br/>Pin - 673517</b> |                          |
|          | (iv) Address of Facility                                                                                | <b>Valayam, Valayam,<br/>Vadakara, Kozhikkode,<br/>Kerala, India,<br/>Pin - 673517</b> |                          |
|          | (v) Tel. No,Fax. No                                                                                     | <b>04962460370, 9895831655</b>                                                         |                          |
|          | (vi) E-mail ID                                                                                          | <b>chcvalayam@gmail.com</b>                                                            |                          |
|          | (vii) URL of Website                                                                                    |                                                                                        |                          |
|          | (viii) GPS coordinates of HCF or CBMWTF                                                                 | Latitude -<br>Longitude -                                                              | 11.7217315<br>75.6681382 |
|          | (ix) Ownership of HCF or CBMWTF                                                                         |                                                                                        |                          |
|          | (x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules                |                                                                                        |                          |
|          | (xi) Status of Consents under Water Act and Air Act                                                     |                                                                                        |                          |
| <b>2</b> | <b>Type of Health Care Facility</b>                                                                     |                                                                                        |                          |
|          | (i) Bedded Hospital                                                                                     | Govt Hospital (GH)                                                                     |                          |
|          | (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 date of expiry                                                             |                                                                                        |                          |

| 3                                              | Details of CBMWTF                                                                           | IMAGE / IMA,KSB,Behind Gramalakshmi Mudralayam,<br>Manthuruthi, Kanjikkode west,Palakkad - 678 623,<br>Tel. No.:0491 2570470,<br>Email: imageimaksbtvm@gmail.com<br>Admin: Office: IMAGE, IMA State Headquarters,Anayara PO,<br>Thiruvananthapuram Ph. 0471-274 2211, 274 1188                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--|-----------------------------|-------------|------------------|--------------------------------------------------------|--------------|------|------------------------|--------|------------------|----------------------|-------|------|-----------------------|-------|------|--|-----------|-----|-----|--|------------|-----|-----|--|----------|-----|-----|--|--------------------------------|-----|-----|--|------------------------------------------------|-----|-----|--|
|                                                | (i) Number healthcare facilities covered by CBMWTF                                          | 22319                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | (ii) No of beds covered by CBMWTF                                                           | 118244                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | (iii) Installed treatment and disposal capacity of CBMWTF:                                  | 55.8 tonnes per day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | (iv) Quantity of biomedical waste treated or disposed by CBMWTF                             | 58.95 tonnes per day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| 4                                              | Quantity of waste generated or disposed in Kg per annum (on monthly average basis)(kg/year) | 1022.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                |                                                                                             | <table border="1"> <thead> <tr> <th>Category</th><th>Regular(kg)</th><th>Covid(kg)</th></tr> </thead> <tbody> <tr> <td>Red Waste (kg/year)</td><td>561.00</td><td>0.00</td></tr> <tr> <td>Yellow Waste (kg/year)</td><td>404.00</td><td>0.00</td></tr> <tr> <td>Blue Waste (kg/year)</td><td>30.00</td><td>0.00</td></tr> <tr> <td>White Waste (kg/year)</td><td>27.00</td><td>0.00</td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                               |                                                        |  | Category                    | Regular(kg) | Covid(kg)        | Red Waste (kg/year)                                    | 561.00       | 0.00 | Yellow Waste (kg/year) | 404.00 | 0.00             | Blue Waste (kg/year) | 30.00 | 0.00 | White Waste (kg/year) | 27.00 | 0.00 |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Category                                       | Regular(kg)                                                                                 | Covid(kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Red Waste (kg/year)                            | 561.00                                                                                      | 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Yellow Waste (kg/year)                         | 404.00                                                                                      | 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Blue Waste (kg/year)                           | 30.00                                                                                       | 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| White Waste (kg/year)                          | 27.00                                                                                       | 0.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| 5                                              | Details of the Storage, treatment, transportation, processing and Disposal Facility         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | (i) Details of the on-site storage facility :                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | Size :                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | Capacity:                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | Provision of on-site storage : (cold storage or any other provision)                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
|                                                | (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 (kg/year)</th></tr> </thead> <tbody> <tr> <td>Incinerators</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Plasma Pyrolysis</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Autoclaves</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Microwave</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Hydroclave</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Shredder</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Needle tip cutter or destroyer</td><td>Nil</td><td>Nil</td><td></td></tr> <tr> <td>Sharps (bottles) Encapsulation or concrete pit</td><td>Nil</td><td>Nil</td><td></td></tr> </tbody> </table> |                                                        |  | Type of treatment equipment | No of units | Capacity Kg/ day | Quantity Treated or disposed in kg per annum (kg/year) | Incinerators | Nil  | Nil                    |        | Plasma Pyrolysis | Nil                  | Nil   |      | Autoclaves            | Nil   | Nil  |  | Microwave | Nil | Nil |  | Hydroclave | Nil | Nil |  | Shredder | Nil | Nil |  | Needle tip cutter or destroyer | Nil | Nil |  | Sharps (bottles) Encapsulation or concrete pit | Nil | Nil |  |
| Type of treatment equipment                    | No of units                                                                                 | Capacity Kg/ day                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Quantity Treated or disposed in kg per annum (kg/year) |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Incinerators                                   | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Plasma Pyrolysis                               | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Autoclaves                                     | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Microwave                                      | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Hydroclave                                     | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Shredder                                       | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Needle tip cutter or destroyer                 | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |
| Sharps (bottles) Encapsulation or concrete pit | Nil                                                                                         | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |  |                             |             |                  |                                                        |              |      |                        |        |                  |                      |       |      |                       |       |      |  |           |     |     |  |            |     |     |  |          |     |     |  |                                |     |     |  |                                                |     |     |  |

|   |                                                                                                                                           |                                                                                                                                |     |     |  |
|---|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----|-----|--|
|   |                                                                                                                                           | Deep burial pits (Needle)                                                                                                      | Nil | Nil |  |
|   |                                                                                                                                           | Chemical disinfection                                                                                                          | Nil | Nil |  |
|   |                                                                                                                                           | Any other treatment equipment:                                                                                                 | Nil | Nil |  |
|   | (iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum. Red Category (like plastic, glass etc.) | The Biomedical Waste generated from this HCE is collected,transported to the CBWTF,treated & disposed of by the IMAGE - CBWTF. |     |     |  |
|   | (iv) No of vehicles used for collection and transportation of biomedical waste                                                            | The Biomedical Waste generated from this HCE is collected,transported to the CBWTF,treated & disposed of by the IMAGE - CBWTF. |     |     |  |
|   | (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum                      | The Biomedical Waste generated from this HCE is collected,transported to the CBWTF,treated & disposed of by the IMAGE - CBWTF. |     |     |  |
|   | (vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of                               | IMAGE CBWTF (Indian Medical Association Goes Eco-friendly)<br>Manthuruthi, Kanjikode West, Palakkad – 678623                   |     |     |  |
|   | (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               |                                                                                                                                |     |     |  |
| 7 | Details trainings conducted on BMW                                                                                                        |                                                                                                                                |     |     |  |
|   | (i) Number of trainings conducted on BMW Management                                                                                       | 1                                                                                                                              |     |     |  |
|   | (ii) number of personnel trained                                                                                                          |                                                                                                                                |     |     |  |
|   | (iii) number of personnel trained at the time of induction                                                                                | 22                                                                                                                             |     |     |  |
|   | (iv) number of personnel not undergone any training so far                                                                                |                                                                                                                                |     |     |  |
|   | (v) whether standard manual for training is available?                                                                                    | Biomedical Waste Management Training Module from the IMAGE-CBWTF                                                               |     |     |  |
|   | (vi) any other information                                                                                                                |                                                                                                                                |     |     |  |
| 8 | Details of the accident occurred during the year                                                                                          |                                                                                                                                |     |     |  |
|   | (i) Number of Accidents                                                                                                                   |                                                                                                                                |     |     |  |
|   | (ii) Number of the persons affected occurred                                                                                              |                                                                                                                                |     |     |  |
|   | (iii) Remedial Action taken (Please attach details if any)                                                                                |                                                                                                                                |     |     |  |
|   | (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?                                                                                  |                                                                                                                                |     |     |  |

|                                                                                        |                                                                                 |                                                                                                                                |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|                                                                                        | Details of Continuous online emission monitoring systems installed              |                                                                                                                                |
| <b>10</b>                                                                              | <b>Liquid waste generated and treatment methods in place.</b>                   | -                                                                                                                              |
|                                                                                        | How many times you have not met the standards in a year?                        | -                                                                                                                              |
| <b>11</b>                                                                              | <b>Is the disinfection method or sterilization meeting the log 4 standards?</b> | -                                                                                                                              |
|                                                                                        | How many times you have not met the standards in a year?                        |                                                                                                                                |
| <b>12</b>                                                                              | <b>Any other relevant information</b>                                           |                                                                                                                                |
|                                                                                        | (Air Pollution Control Devices attached with the Incinerator)                   | The Biomedical Waste generated from this HCE is collected,transported to the CBWTF,treated & disposed of by the IMAGE - CBWTF. |
| <b>Certified that the above report is for the period from 01-01-2025 to 31-12-2025</b> |                                                                                 |                                                                                                                                |
| <b>Name and Signature of the Head of the Institution</b>                               |                                                                                 |                                                                                                                                |
| <b>Date : 31-12-2025</b><br><b>Place :</b>                                             |                                                                                 |                                                                                                                                |