



# Maharaj Sawan Singh Charitable Hospital

No. BH/FF&HK/BMW-PPCB/02/2026

05.01.2026

Environmental Engineer,  
Punjab Pollution Control Board,  
Plot No. 164, Focal Point,  
Mehta Road, Zonal Office,  
Amritsar

**Sub : Submission of Annual Report of Bio-Medical Waste Management**

Dear Sir,

As per Clause (13) of terms and conditions of Authorization for Waste Management granted to this Hospital under Bio-Medical Waste (Management and Handling) Rules 1998, **enclosed** please find herewith the Annual Report of Waste Management of this Hospital on Form-IV for the period from 01.01.2025 to 31.12.2025.

Thanking you,

Yours sincerely,

Jeetendra Jaggi  
**Chief Administrator**

CC : The Chairman,  
Punjab Pollution Control Board,  
Vatavaran Bhawan,  
Nabha Road, Patiala – 147 001

# FORM - IV

## ANNUAL REPORT

Sl No.	Particulars	
1.	Particulars of the Occupier	: Maharaj Sawan Singh Charitable Hospital
	(i) Name of the authorised person (occupier or operator of facility)	: Jeetendra Jaggi
	(ii) Name of HCF or CBMWTF	: M/s. Amritsar Envirocare Systems Pvt Ltd., Amritsar (Dr Inderpal Singh Pasricha)
	(iii) Address for correspondence	: Village Iban Kalan, Chabhal Road, Amritsar
	(iv) Address of facility	: Village Iban Kalan, Chabhal Road, Amritsar
	(v) Tel. No., Fax No.	: 0183-5065311
	(vi) E-mail ID	: aecs2004@rediffmail.com
	(vii) URL of website	: Under preparation
	(viii) GPS coordinates of HCF or CBMWTF	:
	(ix) Ownership of HCF or CBMWTF	: Non Profit Society / Private
	(x) Status of authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorization No. BWM/Renewal/ASR/2020/12592150 dated 10.07.2020 valid upto 30.09.2029
	(xi) Status of Consents under Water Act and Air Act	: Valid up to 30.09.2029
2.	Type of Health Care Facility	:
	(i) Bedded Hospital	: No. of Beds 30
	(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	: BWM/Renewal/ASR/2020/ 12592150 dated 10.07.2020 valid upto 30.09.2029
3.	Details of CBMWTF	: N/A
	(i) Number healthcare facilities covered by CBMWTF	:
	(ii) No. Of beds covered by CBMWTF	:
	(iii) Installed treatment and disposal capacity of CBMWTF	:
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	: Yellow category (A+C+D+H) : 857.6 kg/month (F) : 5880.5 Ltrs/month Red Category : 925.6 kg/month White : 20.0 kg/month Blue Category : 245.7 kg/month General Solid waste: Nil
5.	Details of the Storage, treatment, transportation, processing and disposal facility	
	(i) Details of the on-site storage facility	: Size: 287 Sqft Capacity: 250kg (approx) Provision of on-site: (cold storage or any other provision) N/A

	(ii) Disposal facilities	:	<table border="1"> <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> <tr> <td>Incinerators Plasma Pyrolysis Autoclaves (1) Microwave Hydroclave Shredder Needle tip cutter or destroyer</td> <td>Every wards, Emergency, ICU, CCU</td> <td>Adequate  Adequate</td> <td>391.50 Kg  Plastic waste</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Deep burial pits</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Chemical disinfection</td> <td>Sodium Hypochlorite 1%</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Any other treatment equipment</td> <td>N/A</td> <td>N/A</td> <td>N/A</td> </tr> </table>	Type of treatment equipment	No of units	Capacity kg/day	Quantity treated or disposed in kg per annum	Incinerators Plasma Pyrolysis Autoclaves (1) Microwave Hydroclave Shredder Needle tip cutter or destroyer	Every wards, Emergency, ICU, CCU	Adequate  Adequate	391.50 Kg  Plastic waste	Sharps encapsulation or concrete pit	N/A	N/A	N/A	Deep burial pits	N/A	N/A	N/A	Chemical disinfection	Sodium Hypochlorite 1%	N/A	N/A	Any other treatment equipment	N/A	N/A	N/A
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	(iii) No of vehicles used for collection and transportation of bio-medical waste	:	One																								
	(iv) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	:	<table border="1"> <tr> <th></th> <th>Quantity generated</th> <th>Where disposed</th> </tr> <tr> <td>Incineration</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>Ash</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>ETP Sludge</td> <td>N/A</td> <td>N/A</td> </tr> </table>		Quantity generated	Where disposed	Incineration	N/A	N/A	Ash	N/A	N/A	ETP Sludge	N/A	N/A												
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	(v) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of.	:	M/s. Amritsar Envirocare Systems Pvt Ltd., Amritsar (Dr Inderpal Singh Pasricha)																								
	(vi) 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, copies enclosed.																								
7.	Details of training conduct on BMW (i) Number of trainings conducted on BMW Management. (ii) Number of personnel trained. (iii) Number of personnel trained at the time of induction. (iv) Number of personnel not undergone any training so far. (v) Whether standard manual for training is available?	:	Twice a year Personnel related to BMW : Nursing Sisters-11 Staff Nurses-107, Ward Helpers-81 & Helpers-41 New inductees : Staff Nurses-08, Ward Helpers-04 & Helpers-04 Nil Yes																								

	(vi) Any other information.	: Nil
8.	Details of the accident occurred during the year.	
	(i) Number of Accidents occurred.	: Nil
	(ii) Number of the persons affected.	: Nil
	(iii) Remedial Action taken. (Please attached details if any)	: N/A
	(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?	: N/A
	Details of Continuous online emission monitoring systems installed.	: N/A
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in the year?	: 105.17 x 10 <sup>6</sup> L Pre-treated in Anaerobic fixed film reactor system (AFFR) and then land absorbed/used for irrigation.
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
12	Any other relevant information	: -

Certified that the above report is for the period from 1<sup>st</sup> January to 31<sup>st</sup> December, 2025.

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**(Jeetendra Jaggi)**

Name and Signature of the Head of the Institution

Date : 05.01.2026

Place : Beas