



सत्यमेव जयते

भारत सरकार
Government of India
स्वास्थ्य एवं परिवार कल्याण मंत्रालय
Ministry of Health & Family Welfare
वर्धमान महावीर मेडिकल कॉलेज एवं सफदरजंग अस्पताल, नई दिल्ली 110029
Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi-110029
जैव चिकित्सा अपारिषिष्ट यूनिट
Biomedical Waste Unit



F.no.6 /BMW/Annual Report/2025

BY SPEED POST
Dated: 15/01/2026

To,

The Delhi Pollution Control Committee
Department of Environment
(Govt. of NCT of Delhi)
4th & 5th Floor, ISBT Building,
Kashmiri Gate, New Delhi-02

Attn: Sr. Environmental Engg.

Sub: Annual report of Bio-medical Waste generated and disposed to CBMWTF in the year 2025.

Sir,

In accordance with the rule 13, of Biomedical Waste Management Rules 2016 & BMWM (Amendment) Rules 2018 & 2019 and CPCB guidelines 2020, 2022. Please find enclosed herewith the annual report in form IV Biomedical Waste generated and handed over to the SMS Water Grace BMW P. Ltd. (CBMWTF) for final disposal in the year 2025.

Submitted,

Yours Sincerely,

(Dr. Malini R Kapoor)
Incharge (BMW)

15/01/2026

(Dr. Sandeep Bansal, Director.)
Name & Signature of Head of the Instt.

Form – IV (See rule13)
ANNUAL REPORT 2025

[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	:		
	Name of the authorized person (occupier or operator of facility)	: Dr. Sandeep Bansal, Director		
	Name of HCF	: VMMC & Safdarjung Hospital		
	Address for Correspondence	: Director Office, VMMC & SJH,..		
	Address of Facility	: Aurobindo Marg, New Delhi-110023		
	Tel.no. Fax No.	: 26730282, 26730555, 26161920(Fax)		
	E-mail ID	: msoffice sjh@gmail.com msoffice @vmmc-sjh.nic.in		
	URL of Website	: www.vmmc-sjh.nic.in		
	GPS coordinates of HCF	: N/A		
	Ownership of HCF or CBMWTF	: (State Govt. or Private or Semi Govt. or any other) Central Government.		
Status of Authorization under the Bio-Medical Waste(Mgmt. & Handling)Rules	: Authorized upto 10.08.2030.			
Status of Consents under Water Act and Air Act	: CTO Applied on 12.05.2023, 30.12.2024 & 15/08/2025 CTE applied on 09.09.2022 by Estate HSCC CPWD, NBCC			
2. Type of Health Care Facility	:			
Bedded Hospital	: No. of Beds : 2547 (2425 + 122 beds), w.e.f 13.08.2025 (2873 beds)			
Non-Bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Instt. Or Veterinary Hospital or any other)	: --			
License number and its date of expiry	: --			
3. Details of CBMWTF	: --			
Number of healthcare facilities covered by CBMWTF	: --			
No. of beds covered by CBMWTF	: --			
Installed treatment and disposal capacity of CBMWTF	: Authorized SMS Water Grace BMW Pvt, Ltd.			
Quantity of Biomedical waste treated or disposed by CBMWTF	:			
4. Quantity of waste generated or disposed in Kg. per annum (or monthly average basis)	Category	Per Annum	Monthly avg.(kg)	
	Yellow Category	657329.583kg	54777.465	
	Red Category	535213.122Kg	44601.093	
	White Category	5967.675Kg	497.306	
	Blue Category	119952.358Kg	9996.029	
		Glass: 119683.358kgs.		
		Metal: 269.00kgs.		

5.	Details of Storage, treatment, transportation, processing & disposal facility—HCF				
	Details of the on-site storage facility : Size : (6.27 mts. X 3.17 mts.) Capacity : 5000Kgs. Provision of on-site storage : Onsite storage facility has compartments to keep general waste separated from BMW, has exhausts, water supply & good drainage.				
	ii Disposal facilities : Type of Treatment equipment No.of units Capacity kg/day Quantity treated or disposed in				
	Incinerators - - N.A. Plasma Pyrolysis - - N.A. Autoclaves 09 Microwave Hydroclave Shredder Needle tip cutter 875 Or destroyer Sharps Encapsulation or Concrete pit - - Deep burial pits - - Chemical disinfection Any other treatment Equipments: - -				
	Quantity of recyclable waste sold to authorized recyclers after Treatment in kg. per annum : -N.A.				
	No. of vehicles used for collection and transportation of biomedical waste : Dedicated color coded trolleys are used for internal collection of biomedical waste from generation point to common waste storage site in Safdarjung hospital,				
	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum : Quantity where Generated disposed				
	Incineration Ash - Biomedical waste outsourced to the authorized CBMWTF SMS Water Grace, BMW Pvt.Ltd. Ashes generated and disposed off in CBMWTF on per BMWM Rules 2016 & BMWM (amendment) Rules 2018 .				
	ETP Sludge 1. Two ETP/STP are functional in Safdarjung Hospital 2. Effluent discharge is being tested by DPCC approved lab. Regularly.				
	Name of the Common Bio Medical Waste Treatment Facility Operator through which wastes are disposed of : SMS Water Grace, BMW Pvt.Ltd., Nilo thi, New Delhi				
	List of member HCF not handed over bio-medical waste : -N.A.				

6.	Do you have Bio-medical Waste Management Committee ? If yes, attach minutes of the meeting held during the reported period.	:	Yes. BMW Management Committee meeting held on 11.08.2025, 14.07.2025 Minutes of the meeting enclosed.
7.	Details training conducted on BMW Number of trainings conducted on BMW Management	:	881 sessions
	Number of personnel trained	:	8529, as all the departments were covered.
	Number of personnel trained at the time of induction	:	All
	Number of personnel not undergone any training so far	:	Nil
	Whether standard manual for training is available?	:	Yes
	Any other information	:	
8.	Details of the accident occurred during the year	:	Nil
	Number of Accidents occurred	:	Nil
	Number of person affected	:	Nil
	Remedial Action taken (please attach details, if any)	:	Regular Health check up & Immunization camps are held. Total: 857 (First: 417, Second: 278 and Booster:162) doses of HBV Vaccination were given to the various hospital staff.
9.	Are you meeting the standards of Air Pollution from the incinerator? How many times in last year could not met the standards?	:	Not applicable.
	Details of continuous online emission monitoring systems installed.	:	Not applicable
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	1. Two ETP/STP are functional in Safdarjung Hospital 2. Effluent discharge is being tested by DPCC approved lab regularly.
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 Disinfection & sterilization standards and controls are being done regularly and are met.

Certified that the above report is for the period from 01.01.2025 to 31.12.2025.

Malini R. Kapoor
(Dr. Malini R. Kapoor)
Incharge (BMW)

Date : 15-01-2026
Place:New Delhi

Bansal
(Dr. Sandeep Bansal, Director)
Name & Signature of Head of the Instt.