

**DR. BABA SAHEB AMBEDKAR HOSPITAL
(GOVT. OF NCT OF DELHI)
SECTOR VI, ROHINI, DELHI-110085**

F.No. 1(27)/2012/BSAH/BMW/

14528

Dated:- 12-2-24

To,

The Member Secretary,
Delhi Pollution Control Committee,
4th Floor, ISBT Building,
Kashmiri Gate Delhi-110006

Subject : Submission of Annual Report of bio Medical Waste for the year of 2023.

Sir,

Please find enclosed herewith the Annual report of Bio-Medical Waste for the year 2023 in prescribed format (Form-IV) duly submitted by Nodal Officer BMW in r/o Dr. BSA Hospital for information and necessary action at your end.

Yours Sincerely,

G.P. Kaushal

(Dr. GP Kaushal)

Addl. Medical Superintendent (A)

Encl. as above

F.No. 1(27)/2012/BSAH/BMW/

Dated:-

Copy to :-

- 1) Addl. Director (BMW-Mgmt) Dte. of Health Services, GNCTD, F-17 Karkardooma, Delhi.
- 2) Nodal Officer (BMW)
- 3) IT Cell of Dr. BSA Hospital for upload the report in website

v/c

G.P. Kaushal

(Dr. GP Kaushal)

Addl. Medical Superintendent (A)

**Form - IV
(Seerule13)**

ANNUAL REPORT

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(CBMWTF)]

Sl. No.	Particulars	Data
1	Particulars of the Occupier	:
	(i) Name of the authorized person (occupier or operator of facility)	: Dr. Ishwar Singh, Medical Director
	(ii) Name of HCF or CBMWTF	: DR. BABA SAHEB AMBEDKAR HOSPITAL
	(iii) Address for Correspondence	: Sector-06, Rohini, Delhi-110085
	(iv) Address of Facility	Delhi-110085
	(v) Tel.No, Fax.No	: 011-27055585
	(vi) E-mail ID	: msbash@yahoo.co.in
	(vii) URL of Website	Bsah.delhi.govt.in
	(viii) GPS coordinates of HCF	
	(ix) Ownership of HCF	: State Government
	(x). Status of Authorisation under the Bio-Medical Waste(Management And Handling)Rules	: Authorization 05 Years Valid up to 13.09.2024
	(xi). Status of Consents under Water Act and Air Act	Valid up to 13.09.2024
2	Type of HealthCare Facility	: Multi-Specialty hospital
	(i) Bedded Hospital	: No. of Beds : 500
	(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	
3	Details of CBMWTF	Not. Applicable.
	(i) Number health care 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	

Sl. No.	Particulars																																																													
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis) • Details Regular BMW & COVID BMW (Annexure Attached)	Total BMW (Including COVID & Waste) <table><tr><th>Categories</th><th>Weight</th></tr><tr><td>Yellow Category</td><td>7622 Kg.</td></tr><tr><td>Red Category</td><td>7032 Kg.</td></tr><tr><td>White Category</td><td>113 Kg.</td></tr><tr><td>Blue Category</td><td>14810 Kg.</td></tr><tr><td>General solid waste</td><td>27990 kg</td></tr></table>	Categories	Weight	Yellow Category	7622 Kg.	Red Category	7032 Kg.	White Category	113 Kg.	Blue Category	14810 Kg.	General solid waste	27990 kg																																																
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5	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																													
	(i) Details of the on-site storage facility	Size: Total Area 87" X64" Capacity: Provision of on-site storage: (cold storage or any other provision) Color coded chambers with shutters & gate																																																												
	(ii) Details of the treatment or disposal facilities	<table><tr><th>Type of Treatment Equipment</th><th>No. of Unit</th><th>Capacity Kg/day</th><th>Quantity Treatment or Disposed in Kg. Per annum</th></tr><tr><td>Incinerators</td><td>Nil</td><td></td><td></td></tr><tr><td>Plasma Pyrolysis</td><td>Nil</td><td></td><td></td></tr><tr><td>Autoclaves</td><td>1</td><td>1000 Liters /Cycle</td><td></td></tr><tr><td>Storage Site</td><td></td><td></td><td></td></tr><tr><td>Blood Bank</td><td>1</td><td>160 Ltr.</td><td></td></tr><tr><td>Pathology deptt.</td><td>1</td><td>110 Ltr.</td><td></td></tr><tr><td>Micro Lab</td><td>1</td><td>110 Ltr.</td><td></td></tr><tr><td>Microwave</td><td></td><td></td><td></td></tr><tr><td>Hydroclave</td><td></td><td></td><td></td></tr><tr><td>Shredder (Not being used)</td><td></td><td></td><td></td></tr><tr><td>Needle tip cutter or destroyer : At every generation site</td><td>63</td><td></td><td></td></tr><tr><td>Sharps</td><td>Nil</td><td></td><td></td></tr><tr><td>Encapsulation or concrete deep burial pits</td><td>Nil</td><td></td><td></td></tr><tr><td>Chemical Disinfection-On site any other treatment equipment</td><td></td><td></td><td></td></tr></table>	Type of Treatment Equipment	No. of Unit	Capacity Kg/day	Quantity Treatment or Disposed in Kg. Per annum	Incinerators	Nil			Plasma Pyrolysis	Nil			Autoclaves	1	1000 Liters /Cycle		Storage Site				Blood Bank	1	160 Ltr.		Pathology deptt.	1	110 Ltr.		Micro Lab	1	110 Ltr.		Microwave				Hydroclave				Shredder (Not being used)				Needle tip cutter or destroyer : At every generation site	63			Sharps	Nil			Encapsulation or concrete deep burial pits	Nil			Chemical Disinfection-On site any other treatment equipment			
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Particulars

(iii) Quantity of re wastes sold to aut. recyclers after treatment kg per annum.

(iv) No of vehicles used for collection and transportation of biomedical waste

(v) Details of incineration as ETP sludge generated and disposed during the

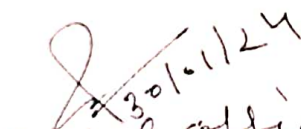
(vi) Name of Medical Facility

ility

No.	Particulars	
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	NA
	(iv) No of vehicles used for collection and transportation of biomedical waste	Common facility vehicle
	(v) Details of incineration as hand ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Quantity where generated disposed Incineration ETP ash Sludge: STP Sludge 151.845 KG/Annum
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Bio Medical Waste Solution Private Limited 46 , SS I Industrial Area GT Karnal Road, Delhi-110033
	(vii) List of member HCF not handed over bio-medical waste	Not Applicable
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes, 3) 13.07.2023 4) 21.12.2023 (Minutes of Meeting) Enclosed
7	Details trainings conducted on BMW	Bio-medical waste management training (Refresher)
	(i) Number of trainings conducted on BMW Management.	81 Sessions
	(ii) number of personnel trained	1377 Health Care Workers
	(iii) number of personnel trained at The time of induction	344
	(iv) number of personnel not Undergone any trainings of ar	NIL
	(v) whether standard manual for Training is available?	Yes
	(vi) any other information)	
8	Details of the accident to occurred During the year	NIL
	(i) Number of Accidents occurred	
	(ii) Number of the persons affected	
	(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?	Not Applicable

S.No.	Particulars	
	Details of Continuous online emission monitoring system is installed	Not Applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	STP (Sewage Treatment Plant) Continuous online flow monitoring system (Enclosed).
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	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from January 2023 to December 2023.


 Nodal officer BMWM
 Date: 30/01/2024
 Place: Delhi

Name and Signature of the Head of Institution

DR. S. V. S.
 Nodal Officer BMWM
 Dr. BSA Hospital, Rohini
 Delhi-110085
 GNCT of Delhi