

**GOVERNMENT OF NCT OF DELHI  
LAL BAHADUR SHASTRI HOSPITAL  
KHICHRIPUR, DELHI-110091 TEL. NO. 011-22774145 MSLBS@YMAIL.COM**

NO. 60(12)/BMW/LBSH/2017/73.

Dated: 04/01/2024.

To,


The Member Secretary  
Delhi Pollution Control Committee  
Delhi-110032

Sub: Submission of Annual Report for the year ends 2023

Sir/Madam,

I am enclosing herewith the Annual Report of Bio Medical Waste in respect of Lal Bahadur Shastri Hospital for the year ending 2023 (Jan 2023 to Dec 2023) on the prescribed format for your information and further necessary action.

Yours Faithfully



(Dr. Kavita Dhalla)  
I/C (BMW)

Encl: as above.

## Form - IV (See rule 13)

## ANNUAL REPORT

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)

S.NO	Particulars				
1	Particulars of the Occupier				
	(i) Name of the authorized person (occupier or : operator of facility)	:	DR. SURESH KUMAR		
	(ii) Name of HCF or CBMWTF	:	LAL BAHADUR SHASTRI HOSPITAL		
	(iii) Address for Correspondence	:	KHICHRIPUR- DELHI -110091		
	(iv) Address of Facility	:	KHICHRIPUR- DELHI -110091		
	(v) Tel. No, Fax. No	:	011-22774145		
	(vi) E-mail ID	:	MSLBSH.DELHI@GOV.IN		
	(vii) URL of Website	:			
	(viii) GPS coordinates of HCF or CBMWTF	:			
	(ix) Ownership of HCF or CBMWTF	:	State Government		
	(x). Status of Authorization under the Bio- Medical	:	Authorization No.DPCC/(11)(S)INDIBMW/2019/NST/AUTH NO.105/21123,30/12/2020 Valid upto: 12/03/2024		
	Waste (Management and Handling) Rules				
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: 16.09.2023 DPCC/WMC/2020/48077		
2	Type of Health Care Facility	:			
	(i) Bedded Hospital	:	No. of Beds:113		
	(ii) Non-bedded hospital	:			
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	X		
	(iii) License number and its date of expiry	:			
3	Details of CBMWTF	:			
	(i) Number of health care facilities covered by CBMWTF	:			
	(ii) No. of Beds covered by CBMWTF	:			
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	Kg / day		
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	Kg / day		
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	Yellow Category: 23716.910 kg Red Category: 22947.598 kg White: 409.639 kg Blue Category: 3025.515 kg General Solid Waste: 5462.00 + december waste		
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) Disposal facilities		Type of treatment equipment	No of Units	Capacity Kg/day
			Quantity Treated or disposed in kg Per annum		
			Incinerators		
			Plasma Pyrolysis		
			Autoclaves		
			Microwave		
			Hydroclave		
			Shredder		
			Needle tip cutter or destroyer		
			Sharps		

	Encapsulation or concrete pit			x
	Deep burial pits			x
	Chemical disinfection:			yes in lab
	Any other treatment equipment:			
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	Red Category (like plastic, glass, etc.)			
(iv) No. of Vehicles used for collection and transportation of biomedical waste				
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity Generated		Where disposed
	Incineration			
	Ash			
	ETP Sludge			
(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed off				
(vii) List of member HCF not handed Over bio-medical waste.	x			
6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	yes			
7 Details trainings conducted on BMW				
1. Number of trainings conducted on BMW Management				
2. Number of personnel trained	200			
3. Number of personnel trained at the time of induction	200			
4. Number of personnel not undergone any training so far				
5 Whether standard manual for training is available?	Yes, as per BMW 2016 & 1st amendment guidelines			
8 Details of the accident occurred during the year				
(i) Number of Accidents occurred	NIL			
(ii) Number of persons affected	NIL			
(iii) Remedial Action taken (Please attach details if any)	NIL			
(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?	OUTSOURCED			
	CBMWTEC			
Details of Continuous online emission monitoring systems installed	IN PROCESS ( SANCTION GIVEN TP PWD )			
10 Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	YES BY ETP NIL			
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 NIL			
12 Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)			

Certified that the above report is for the period from 1<sup>ST</sup> January 2023 - 31<sup>ST</sup> December 2023.

  
 Name and Signature of the Head of the Institute

Date:  
Place:

Month	Total BMW Waste			
	Yellow	Red	White	Blue
Jan-23	1912.100	1865.250	25.056	268.720
Feb-23	1803.600	1774.520	33.056	213.020
Mar-23	1913.530	1947.140	32.071	211.250
Apr-23	1787.850	1871.030	30.073	223.230
May-23	2022.330	1987.720	38.040	242.125
Jun-23	1918.460	1920.528	35.026	268.510
Jul-23	2018.700	1994.940	33.090	245.120
Aug-23	2046.580	2046.340	40.067	253.460
Sep-23	1981.720	1936.910	32.660	226.840
Oct-23	1908.120	1877.000	34.810	279.720
Nov-23	1913.550	1879.190	36.940	320.480
Dec-23	2490.370	1847.030	38.750	273.040
<b>Total</b>	<b>23716.910</b>	<b>22947.598</b>	<b>409.639</b>	<b>3025.515</b>