



भारत सरकार / GOVERNMENT OF INDIA  
डॉ राम मनोहर लोहिया अस्पताल,  
अटल बिहारी वाजपयी आयुर्विज्ञान संस्थान, नई दिल्ली  
DR. RAM MANOHAR LOHIA HOSPITAL,



ATAL BIHARI VAJPAYEE INSTITUTE OF MEDICAL SCIENCES, NEW DELHI - 110001

No. BMWMC-11/3/2023-BWMC-Dr. RMLH/3825 Dated: 25.09.2024

To,

Dr. Sunny Swarnkar,  
DADG (EH),  
Directorate General of Health Services,  
Ministry of Health & Family Welfare,  
Nirman Bhawan, New Delhi.

**Sub: Monthly report of Bio - Medical Waste - reg.**

Sir,

Please find enclosed the monthly report of Bio-Medical Waste Management of this Hospital for the month of August 2024.

This issues with the approval of Medical Superintendent.

Encl: As above.

Yours faithfully,  
Signed by

Vijay Prakash Nodiya  
(Vijay Prakash Nodiya)  
Date: 23-09-2024 11:19:39  
Director Admin

Copy to : \* Web Manager (Dr. Kabir Sardana) to upload on Hospitals website.

**(Environmental Health Cell)**  
**Directorate General of Health Services**  
**Ministry of Health & Family Welfare**  
**Government of India**

**Hospital Waste Management – Monthly Progress Report**

State: **DELHI** Month: **AUGUST**  
 District: **NEW DELHI** Year: **2024**

Sl.No	Particulars	Details/Comments/ Remarks		
1.	Name of Hospital/ Institution	<b>Dr. RAM MANOHAR LOHIA HOSPITAL &amp; A.B.V.I.M.S.</b>		
	Detailed Address (with Postal Code)	<b>Baba Khark Singh Marg, New Delhi - 01</b>		
	Particulars	Medical Superintendent	Nodal Officer Incharge	Supervisor
	Indicate whether Fulltime/ Part Time	Full Time	Full Time	
	Telephone Office	23747027 23404470	23404840	
	Fax Number	23361164	-----	
	Mobile Number		8130012966	
	Email Address		Stutikansra@gmail.com	

2. Whether authorization for the BMW Management has been taken from Competent Authority? If Yes Name of Local Authorized Agency Contracted and Validity period? If No, reason thereof

Authorization file No. DPCC / (11) (5) (01) /2024/ BMW/ NST /AUTH / 69785905o application No. 9503393  
 Date 05/01/2024 valid up to 21/09/2028.

3.	Available modes of waste disposal being used in the hospital/ health centre	Yes/No	Working/Not Working	AMC/CMC Available (Y/N)
	Incinerator	No	N.A	N.A
	Autoclave	Yes	Working	UNDER AMC
	Microwave	Yes	Working w.e.f 11.12.2018	UNDER CMC
	Plastic Shredder	No	N.A	N.A
	Chemical Treatment	Yes	Where ever required	N.A
	Any Others	Bar-coding of Bio Medical Waste Bags and containers started w.e.f October -2019.		

4. Frequency of Internal Monitoring/ Inspection of Biomedical Waste Management

By Medical Superintendent Frequent round of the hospital premises.  
 By Nodal Officer Incharge of BMWMC Daily

5. When was the last Monthly Meeting of the Hospital Infection Control and Biomedical Waste Management Committee held? Indicate date of the meeting and enclose copy of the Minutes of the Meeting

B.M.W.M.C. ----- 26.06.2024  
 HICC ----- 28.06.2024

6. Whether segregation of waste done at all Source points as per Biomedical Waste Management Rules? Yes/No. If No Reasons thereof

— Yes —

7. Is there a Common Storage Facility as per BMW Rules? (Yes/No) If yes, how frequently is the BMW collected by the

• Yes, Common storage facility available for General hospital Waste as well as Covid-19 Waste.  
 • The Bio Medical Waste is collected daily by the operator : (M/s Biotic Waste solutions Pvt Ltd.

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	Local Authorized Agency contracted. If No, reasons thereof	
8.	Use of protection measures by waste handlers (Yes/No)	Yes
	Uniform	Yes
	Personal Protective Equipment (Boots, Gloves, Apron, Glasses, Masks, Head Gear, etc.)	Yes
	Vaccination	Yes
9.	Number of Accidents during waste handling (for every accident enclose copy of prescribed accident reports form – as per BMW rules)	Nil

**Hospital Waste Management – Monthly Progress Report**

10.	Availability of Waste Handling Material in Hospital	Yes/ No	Quantity	Stock Out in the last month (Yes/No)
	Uniform	Yes		
	Personal Protective Equipment	Yes	one month	
	Colour coded Bins/Bags	Yes	quantity	
	Bleaching Powder	Yes	in BMWMC	----- No -----
	<b>Sodium Hypochlorite (1%) Solution or Any other equivalent chemical reagent</b>	Yes		
	Needle Destroyer/ Cutter	Yes		
	Cart/ Trolleys	Yes		

11.	Total Quantity of waste generated in last month (in Kg)	This Includes non Covid Bio Medical Waste weight and general waste – 156,286.371 kg Bio Medical Waste - 33434.371 kg (Per day / per beds :- 0.704 kg)		
	Quantity per bed(1532) /per day (in kg)	03Kilo. 291 grms Appx.		
	Quantity (Kg/ltrs) of various types of hospital waste generated and disposed last month	As above — Outsourced to Authorized Agency M/s B.W.S. (P) Ltd (operator).		

Category	Description	Quantity	Method of Disposal
Category Yellow	Human Anatomical Waste Microbiology and clinical laboratory waste expired or discarded medicines and soiled waste	13077.242 Kg	Treatment & Disposal of Waste is the responsibility of the operator authorized by DPCC (M/s Biotic Waste Solution Pvt Ltd.)
Category Red	Contaminated waste (Recyclable Mix)	16103.910 Kg	
Category Blue	Glassware i.e. Broken /discarded and contaminated glass including medicine vials and ampoules	3971.193 Kg	

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	Category White	Waste Sharp Including Metals	282.026 Kg		
	General Waste	All other general waste	122852 Kg	Removed by NDMC	
12.	Whether any grant/ financial assistance/ loan received from Governmental / Non Governmental / Un agencies for Biomedical Waste Management (Yes/No)		-----		
13.	Training / Class		<b>06 Nos.</b>	<b>05 Nos.</b>	
	Category of Hospital/ Health Care Centre Employee	Total Number Employee	Total Number of Already Trained Employee	Training conducted in the last month <b>B.M.W.M.C</b>	
	Group A (Doctor)		HOD	-----	
			Asst. Prof	-----	
			CMO/Faculty	-----	
			SR	04 Nos.	05 No.
			PG	-----	-----
	Group B (Doctor)		JR	92 Nos.	
			Interns	02 Nos.	02 Nos.
			Nursing Officers	07 Nos.	26 Nos.
	Group C		Lab. Tech.	-----	
			N.Att. & others	-----	
			D.E.O	-----	
			M.T.S	-----	
			Sulabh Supervisor	-----	
			Sulabh worker	-----	
	Others (Specify)		PGDHHM	06 Nos.	
			Physiotherapist	05 Nos.	-----
			<b>TOTAL</b>	<b>116 Nos.</b>	
				<b>122 Nos.</b>	
14.	Availability of Training Materials (Yes/No)	Yes			
15.	Availability of IEC Materials (Yes/No)	Yes			
16.	Any other Relevant Information	<p>All the Bio-Medical Waste is treated &amp; disposed off through M/s Biotic Waste Solution (P) Ltd. since 01.10.2014 (30.05.2020.)</p> <p>* Bio Med. Waste "infectious Lab. Waste" pretreated w.e.f : 11-12-2018. through Microwave &amp; Autoclave w.e.f. April 2021.</p> <p>** STP fully functional since Jan 2019 &amp; online monitoring system installed since June – 2020.</p> <p>*** Bio Med. Waste (Cat. Wise) Bar coding implemented as per CPCB/DPCC guideline w.e.f 27.01.2023.</p> <p>**** COVID-19 Waste Cat. wise waste handed over for disposal to M/s Biotic Waste Solution (P) Ltd. (Operator). waste weight as given below.</p> <p>Cat. Yellow = 156.5 Kg</p> <p>Cat. Red = 157.5 Kg      Total waste weight = 318 Kg</p> <p>Cat. Blue = NIL</p> <p>Cat. White = 04 kg</p>			
	Signature & Stamp of Reporting Officer	<i>Stuti</i>			
	Name	Dr. Stuti Kansra Arora			
	Designation	SMO Microbiology & Official i/c. Bio -Medical Waste Management Cell.			
	Date				

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Dr. Stuti Kansra Arora  
 SMO Microbiology & Official i/c.  
 Bio -Medical Waste Management Cell.  
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