

I/8926/2024



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



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

No. BMWMC-11/3/2023-BMWMC-Dr.RMLH/790

Dated : 20.02.2024

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 January 2024.

This issues with the approval of Medical Superintendent.

Yours faithfully,

Encl: As stated above.

Digitally Signed by Vijay
Prakash Nodiya
Date: 19-02-2024 13:27:28
Reason: Approved
(Vijay Prakash
Nodiya)

Dy. Director (Admn)


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: JANUARY	
District: NEW DELHI		Year: 2024	
Sl.No	Particulars	Details/Comments/ Remarks	
1.	Name of Hospital/ Institution	Dr. RAM MANOHAR LOHIA HOSPITAL & A.B.V.I.M.S.	
	Detailed Address (with Postal Code)	Baba Khark Singh Marg, New Delhi - 01	
	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. ----- 08.12.2023 HICC ----- 22.12.2023	
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 BMWM Rules? (Yes/No) If yes, how frequently is the BMW collected by the	<ul style="list-style-type: none"> ▪ 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. 	

	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 -----
	Sodium Hypochlorite (1%) Solution or Any other equivalent chemical reagent	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 – 155,449.618 kg Bio Medical Waste - 38521.618 kg (Per day / per beds :- 0.811 Grams.)		
	Quantity per bed(1532) /per day (in kg)	03Kilo. 273 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	16587.358 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)	17566.778 Kg	
	Category Blue	Glassware i.e. Broken /discarded and contaminated glass including medicine vials and ampoules	4050.408 Kg	

	Category White	Waste Sharp Including Metals	317.074 Kg		
	General Waste	All other general waste	116928 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		14 Nos.	12 Nos.	
	Category of Hospital/ Health Care Centre Employee	Total Number Employee	Total Number of Already Trained Employee	Training conducted in the last month B.M.W.M.C	
	Group A (Doctor)		HOD	-----	-----
			Asst. Prof	-----	03 Nos.
			CMO/Faculty	-----	03 Nos.
			SR	12 Nos.	17 Nos.
			PG	05 Nos.	22 Nos.
	Group B (Doctor)		JR	01 Nos.	07 Nos.
			Interns	01 Nos.	03 Nos.
			Nursing Officers / Student Nurse	04+18 Nos.	71 Nos.
	Group C		Lab. Tech.+ OT. Tech.	05 Nos.	08 Nos.
			N.Att. & others	-----	02 Nos.
			D.E.O	-----	-----
		M.T.S	-----	04 Nos.	
		Sulabh Supervisor	-----	03 Nos.	
		Sulabh worker	-----	-----	
Others (Specify)		Physiotherapist	10 Nos.	-----	
		Other	-----	03 Nos.	
		TOTAL	056 Nos.	0146 Nos.	
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 & 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 & Autoclave w.e.f. April 2021.</p> <p>** ETP/STP fully functional since Jan 2019 & 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 = 253 Kg Cat. Red = 244.5 Kg Total waste weight = 500.5 Kg Cat. Blue = 02 kg Cat. White = 01 kg</p>			
	Signature & Stamp of Reporting Officer	 डॉ. स्तुति कंसरा अरोड़ा / Dr. Stuti Kansra Arora सचिव, चिकित्सा अधिकारी, सूक्ष्मजीव विज्ञान विभाग Senior Medical Officer, Microbiology Department Officer Incharge, BMWMC स.म.ल. अस्पताल, नई दिल्ली-110001 ABVMS & Dr. RML Hospital, New Delhi-110001 फोन नं. 43424 / DMC-42424			
	Name	Dr. Stuti Kansra Arora			
	Designation	SMO Microbiology & Officer I/c Bio -Medical Waste Management Cell.			
	Date				