

July 8, 2020

BLK/MS/2020/JUL/12

Dr. R. Aggarwal  
Addl. Director (BMW Mgmt.)  
Directorate of Health Services  
Swasthya Sewa Nideshalaya Bhawan  
F-17, Karkardooma  
Delhi-110032.



Dear Sir,

**Sub: Submission of Quarterly report for Bio-Medical Waste Management (BMW)**

Please find enclosed the quarterly report of Bio-Medical Waste maintained by the Healthcare establishment namely Dr. B.L. Kapur Memorial Hospital, Pusa Road, New Delhi-110 005, New Delhi, for the month of **April 2020 to June 2020**.

Yours Sincerely,  
**For Dr. B.L. Kapur Memorial Hospital**  
**(a Unit of Lahore Hospital Society)**

  
**Dr. K.S. Kochhar**  
**Medical Superintendent**

**Dr. Kulvinder Singh Kochhar**  
**Medical Superintendent**  
**Dr. B.L. Kapur Memorial Hospital**  
Pusa Road New Delhi- 110005

Encls:

**Quarterly report for Bio-Medical Waste Management (BMW)**

- **Annexure-1 List of BMW Management Committee members**
- **Annexure-2 Analysis report of Water Effluent**

Accredited by:



**BLK Super Speciality Hospital**, Pusa Road, New Delhi-110005 (India)  
Tel.: 91-11-30403040 Fax: 91-11-25752885 • [info@blkhospital.com](mailto:info@blkhospital.com) • [www.blkhospital.com](http://www.blkhospital.com)  
Managed by Radiant Life Care Private Limited



Govt. of NCT of Delhi, Directorate of Health Services  
Swasthya Sewa Nideshalaya Bhawan, F-17, Karkardooma, Delhi-32. (Ph No. 22304549)  
Quarterly Information required for BMW Management

S.No.	Particulars
1.	Name address of the Hospital
2.	No. of authorized/sanctioned beds
3.	Name of the occupier(MS/Director)
4.	Phone No. Fax;E-mail
5.	Whether authorization from Delhi Pollution control committee obtained?
6.	If Yes, No. date of issue and validity
7.	Whether in house treatment facility available?
7.A	If Yes, write
7.B	If No., how is the BMW treated?
7.C	Whether tie up with CBWTF Operator
8.	Whether Nodal Officer for BMW Management designated?
8.A	If Yes-please give name & phone No.
9.	Whether Biomedical Waste management Committee formed?
9.A	If yes, give name of the members
9.B	Date of last meeting
10.	Whether color Coded segregation Containers available
10.A	If Yes-what is color coding
11.	Whether Color Coded Segregation Liners/Bags available
11.A	If Yes, what color?
12.	Whether using Biohazard and Cytotoxic Symbols
13.	Whether Packaging & labeling Practised
14.	Whether Puncture proof sharps containers available?
15.	Is there any provision internal storage?
16.	Whether there are any use of wheel barrow/trolleys?
17.	Is there any separate provision of washing facilities for containers
	If No, where these containers are washed?
18.	Is there any centralized storage site?
18.A	Is there any provision of lock and key for BMW
19.	Whether needle destroyer available?
20.	Whether the hand hygiene is practiced in the hospital
20.A	If Yes, how monitored
21.	Is there any Spill Management Protocol
22.	Is there any Provision for management of Mercury waste, Metals
23.	Whether record are maintained properly?

	23.A	If Yes, whether verified by the Chairman/Nodal officer	Yes
24		Whether there is daily supervision?	Yes
	24.A	If Yes, Whether the records are maintained	Yes
25		Is there any provision of separates waste weighing machine	Yes
	25.A	If Yes, whether daily record of of weight maintained	Yes
26		Whether there is any injury register	Yes
	26.A	If Yes, Whether there is Needle Stick Injury protocol	Yes
27		Is there any separate Budget here for BMW?	Yes
28		Whether SOPs/ guidelines available	Yes
29		Is there any provision of Training/Retraining in BMW management	Yes
	29.A	If Yes, the. No of personnel trained during the quarter	Doctors - 82 Nursing- 284 Technicians and Paramedics- 64 GDA & Housekeeping- 126
30		Is there any IEC/Community awareness	No
31		Whether waste Audit carried out?	Yes
	31.A	If Yes, Whether the report submitted to the head of the institution	Yes
32		Whether monthly report submitted to DHS	N/A
33		Whether Quarterely Report sumitted to DHS	Yes
34		Whether Annual Monthly Report submitted to DPCC	Yes
35		Whether regular inspection carried out	Yes
36		Whether consent obtained under Air and Water Act	Yes
37		Whether Acoustic enclosures for generator sets present	Yes
38		Whether Sewage treatment plant (STP) installed in the Hospital	Yes
39		If yes, attach copy of laboratory report authorized by DPCC	Yes Laboratory report attached (Annexure-2)
40		Whether personal protective Equipment (PPE) used BMW staff	Yes
41		Whether the staff posted at BMW is medically examined	Yes
	41.A	If, Yes, how frequently	Once a year
	41.B	Whether immunized againts Tetanus and Hepatitis B	Yes

**BLK HOSPITAL**

42		Quantum of waste generated	Apr-20	May-20	Jun-20
		Incinerable	7926.27	5548.27	3689.37
		Autoclavable/Microwavable	6623.26	7100.34	6628.66
		blue Puncture proof boxes for glasses	904.2	958.34	920.5
		white puncture proof for Sharps	155.48	203.55	157.05
		Cytotoxic waste for incineration	150.76	117.41	150.53
		<b>Total</b>	<b>15759.97</b>	<b>13927.91</b>	<b>11546.11</b>

Signature of Nodal Officer

Signature of Medical Superintendent

**Dr. Kulvinder Singh Koothar**  
**Medical Superintendent**  
**Dr.B.L.Kapur Memorial Hospital**  
**Pusa Road, New Delhi- 110005**

### Minutes of Infection Control meeting 05/02/2020)

S.No	Attended by	
1	Dr. Rk Singhal	Chairperson
2	Dr.Purabi Barman	Secretary
3	Dr. Rajesh Pande	Member
4	Dr.Sanjay Mehta	Member
5	Dr.Ajay Kaul	Member
6	Dr.Dharma	Member
7	Dr Jasjit Bhasin	Member
8	Dr Amit Agarwall	Member
9	Dr Sunil Prakash	Member
10	Dr U Valecha	Member
11	Dr.Gurbachan Singh	Member
12	Dr Rachna	Invited Member
13	Dr.Vivek Gupta	Member
14	Dr Sanjay Durani	Member
15	Dr Dhrender	Member
16	Dr Nikhil	Invited Member
17	Sis Rosamma	Member
18	Mr Ramesh	Member
19	Mr.Arun Kumar - ICN	Member
20	Ms Nisha James - ICN	Member
21	Mr.Jitender	Invited Member
22	Mr Rajeev	Invited Member
23	Sis Promila	Member
24	Dr Indu Bala	Member
25	Dr Navin	Member
26	Sis Preeti	Member
27	Siby Varghese	Invited Member

**SPEED POST**

Ref: BLK/MS/STP/15

July 02, 2020

Delhi Pollution Control Committee,  
Department of Environment,  
4<sup>th</sup> to 6<sup>th</sup> Floor, ISBT Building,  
Kashmere Gate,  
Delhi-110 006.

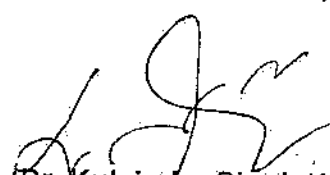
Kind Attn : Senior Environmental Engineer (BMW Cell)

Sub : Submission of STP Outlet Water Testing Report in respect of Dr. B.L. Kapur Memorial Hospital, Pusa Road, New Delhi-110005 for the quarter 1st April, 2020 to 30th June, 2020.

Dear Sir,

We enclose herewith photocopy of STP Outlet Water Testing Report (Ref. DPCC/Comm/W/2143 dated 15<sup>th</sup>/16<sup>th</sup> June, 2020 for the above test conducted by DPCC for the quarter 1st April, 2020 to 30th June, 2020 in respect of Dr. B.L. Kapur Memorial Hospital, Pusa Road, New Delhi-110 005, as per the parameters prescribed for Liquid Waste in Schedule-V of the Bio-Medical Waste (Management and Handling) Rules, 1998.

Yours faithfully,  
for Dr. B.L. Kapur Memorial Hospital  
(A Unit of Lahore Hospital Society)

  
(Dr. Kulvinder Singh Kochar)  
Medical Superintendent

Encl: Copy of Test Report dated 15/16<sup>th</sup> June, 2020.

✓ Copy to Head - HK - a/w the enclosure.

Accredited by:



BLK Super Speciality Hospital, Pusa Road, New Delhi-110005 (India)  
Tel: 91-11-30405040 Fax: 91-11-25752885 • info@blkhospital.com • www.blkhospital.com



# WATER LABORATORY

Print Close



DELHI POLLUTION CONTROL COMMITTEE  
4TH FLOOR, ISBT BUILDING, KASHIMERE GATE, DELHI-110006  
visit us at <http://dpccocmms.nic.in>

Result No- DPCC/Comm/W/4315/2443

Date: 15/06/2020

16/6/20

## LAB REPORT

1. Name & Address of Unit : M/s.B.L. Kapur Memorial Hospital  
PUSA ROAD NEW DELHI  
Delhi-110005
2. Sampling Location : Outlet of STP
3. Date of sampling : 08/06/2020
4. Sample collected by : DPCC Lab
5. Control Measure (if any) : STP
6. Nature of sample : Grab
7. Nature of Industry : Health Care Establishments having bed strength above 50 beds and connected or not connected to Sewer and with boiler
8. Parameter analyzed and result

S. No.	Parameters	Outlet STP	Prescribed Standard
1	pH	7.3	6.5-9.0
2	Total Suspended Solids (TSS)	42	100.0
3	Oil and Grease	2.8	10.0
4	Bio - assay Test (percent survival of fish after 96 hours in 100 percent effluent)	90	90.0-100.0
5	Bio-Chemical Oxygen Demand(BOD)[3 days at 27°C]	26	30.0
6	Chemical Oxygen Demand(COD)	68	250.0

\*All parameters are in mg/l except pH

Dr. Nandita Moitra  
I/C Water Laboratory

Dr. NANDITA MOITRA  
Scientist 'C'

SSA/Analyst/JLA