



MAX
Healthcare

June 24, 2024

MSSH/PPG/NB/859

Delhi Pollution Control Committee
4th Floor, ISBT Main Building
Kashmere Gate
Delhi - 110006

Subject: BMW Annual Report for the year 2023.

Dear Sir,

We are enclosing here with Annual Report in Form-II relating to generation and disposal of Bio-Medical Waste at our hospital, Max Super Speciality Hospital (a unit of Balaji Medical & Diagnostic Research Centre), OLD BUILDING, 108-A, Indraprastha Extension, Patparganj, Delhi-110092 for the period from 01.01.2023 to 31.12.2023.

We are also enclosing herewith original Yearly Collection Report for the year 2023 issued by CBWMTF, SMS Water Grace BMW Pvt. Ltd.

Thanking You

Yours faithfully

For Max Super Speciality Hospital
(a unit of Balaji Medical & Diagnostic Research Centre)


Max Super Speciality Hospital
(A Unit of Balaji Medical Diagnostic & Research Centre)
108-A, Indraprastha Extension
Patparganj, New Delhi-110 092
Ph.: +91-11-43033333
EXECUTIVE TRUSTEE

Encl : Annual Report in Form IV with Annexure

Max Super Speciality Hospital, Patparganj
(A Unit of Balaji Medical and Diagnostic Research Centre)
(Balaji Medical and Diagnostic Research Centre
registered under the Societies Registration Act XXI of 1860)
Regd. Office: 108 A, Indraprastha Extension, Patparganj, New Delhi - 110 092
For medical service queries or appointments, call: +91-11 4303 3333, Fax: +91-11 2223 5563
www.maxhealthcare.in



Ministry of Health & Family Welfare
Government of India



CBSE



CBSE

Form - IV
(See rule 13)
ANNUAL REPORT

[To 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 (CBWTF)]

S No.	Particulars																									
1.	Particulars of the Occupier	:																								
	(i) Name of the authorised person (occupier or operator of facility)	: MAX SUPER SPECIALITY HOSPITAL (a unit of Balaji Medical & Diagnostic Research Centre) Old Building																								
	(ii) Name of HCF or CBMWTF	: SMS Water Grace BMW Pvt. Ltd.																								
	(iii) Address for Correspondence	: 108-A, Indraprastha Extension, Patparganj, Delhi-110092																								
	(iv) Address of Facility	: 108-A, Indraprastha Extension, Patparganj, Delhi-110092																								
	(v) Tel. No, Fax. No	: 011-43033333																								
	(vi) E-mail ID	: Ramachandran@maxhealthcare.com Nischay.kumarsingh@maxhealthcare.com																								
	(vii) URL of Website	:																								
	(viii) GPS coordinates of HCF or CBMWTF	:																								
	(ix) Ownership of HCF or CBMWTF	: Private Hospital																								
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No. DPCC/(11)(5)(01)/2019/BMW/NST/ AUTH/1684875 Valid up to: - 17-07-2024																								
	(xi) Status of Consents under Water Act and Air Act	: Valid up to :- Applied for.																								
2.	Type of Health Care Facility	:																								
	(i) Bedded Hospital	: No. of Beds: 147																								
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:																								
	(iii) License number and its date of expiry	: Applied for																								
3.	Details of CBMWTF	:																								
	(i) Number healthcare facilities covered by CBMWTF	: NA																								
	(ii) No of beds covered by CBMWTF	: NA																								
	(iii) Installed treatment and disposal capacity of CBMWTF	: NA																								
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	: NA																								
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	: Yellow Category : 21738 kg/annum Red Category : 37208 kg/annum White: 2064 kg/annum Blue Category : 8030 kg/annum Yellow Category (C) : 3803kg/annum General Solid waste: 64094 kg/annum																								
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility	:																								
	(i) Details of the on-site storage facility	: Size : 173.25 Sq.Ft. Capacity: 1472.6 Kg/Day Provision of on-site storage : (cold storage or any other provision)																								
	(ii) Details of the treatment or disposal facilities	: <table border="1"> <thead> <tr> <th>Type of treatment equipment</th><th>No of units</th><th>Capacity Kg/ day</th><th>Quantity treated or disposed in kg per annum</th></tr> </thead> <tbody> <tr> <td>Incinerators</td><td>NA</td><td>NA</td><td>NA</td></tr> <tr> <td>Plasma Pyrolysis</td><td>NA</td><td>MA</td><td>MA</td></tr> <tr> <td>Autoclaves</td><td>3</td><td>245Kg/ Hr</td><td>852kg</td></tr> <tr> <td>Microwave</td><td>NA</td><td>NA</td><td>NA</td></tr> <tr> <td>Hydroclave</td><td>NA</td><td>NA</td><td>NA</td></tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/ day	Quantity treated or disposed in kg per annum	Incinerators	NA	NA	NA	Plasma Pyrolysis	NA	MA	MA	Autoclaves	3	245Kg/ Hr	852kg	Microwave	NA	NA	NA	Hydroclave	NA	NA	NA
Type of treatment equipment	No of units	Capacity Kg/ day	Quantity treated or disposed in kg per annum																							
Incinerators	NA	NA	NA																							
Plasma Pyrolysis	NA	MA	MA																							
Autoclaves	3	245Kg/ Hr	852kg																							
Microwave	NA	NA	NA																							
Hydroclave	NA	NA	NA																							

		Autoclaves	2	75&30kg/cy clo	860kg
		Microwave	NA	NA	NA
		Hydroclave	NA	NA	NA
		Shredder	NA	NA	NA
		Needle tip cutter or destroyer	NA	NA	NA
		Sharps encapsulation or concrete pit	NA	NA	NA
		Deep burial pits: Chemical disinfection	NA	NA	NA
		Any other treatment equipment	NA	NA	NA
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	Red Category (like plastic, glass etc.) NA			
	(iv) No of vehicles used for collection and transportation of biomedical waste	33 (Closed body vehicles as per BMW rule 2016)			
	(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	NIL	NIL	
		Ash	NIL	NIL	
		ETP Sludge	15.17kg	SMS Water Grace BMW Pvt. Ltd.	
	(vi) Name of the Common BioMedical Waste Treatment Facility Operator through which wastes are disposed of	SMS WATER GRACE BMW PVT LTD.			
	(vii) List of member HCF not handed over bio- medical waste				
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes two meeting held and minutes of the same are attached.			
7.	Details trainings conducted on BMW				
	(i) Number of trainings conducted on BMW Management.	24			
	(ii) Number of personnel trained	130			
	(iii) Number of personnel trained at the time of induction	12			
	(iv) Number of personnel not undergone any training so far	Nil			
	(v) Whether standard manual for training is available?	No			
	(vi) Any other information	NA			
8.	Details of the accident occurred during the year				
	(i) Number of Accidents occurred	0			
	(ii) Number of the persons affected	0			
	(iii) Remedial Action taken (Please attach details if any)	0			
	(iv) Any Fatality occurred, details.	No			
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	Yes meet standard at all time.			
10.	Details of Continuous online emission monitoring systems installed	Yes,			
11.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Yes,			
12.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Yes,			
13.	Any other relevant information.	(Air Pollution Control Certificate Attached with the Incinerator)			

Certified that the above report is for the period from 01.01.2023 to 31.12.2023.

Date: 24/06/2024

Place: Delhi

108-A, Indraprastha Extension
Gurgaon, Delhi 122002
Name and Signature of the Head of the Institution
Ph: +91-11-43033333



BALAJI MEDICAL & DIAGNOSTIC RESEARCH CENTRE
108A, IP EXTN., PATPARGANJ, NEW DELHI 110092

BIOMEDICAL WASTE DETAILS

2023	Yellow		Yellow (Cytotoxic)		White (Sharp)		TOTAL					
Months	No. of Bags	Weight in (KG)	No. of Bags	Weight in (KG)	No. of Bags	Weight in (KG)	No. of Bags	Weight in (KG)	TOTAL No. of Bags	TOTAL KG.		
January	0	0	0	0	0	0	0	0	0	KG		
February	0	0	0	0	0	0	0	0	0	KG		
March	0	0	0	0	0	0	0	0	0	KG		
April	0	0	0	0	0	0	0	0	0	KG		
May	0	0	0	0	0	0	0	0	0	KG		
June	0	0	0	0	0	0	0	0	0	KG		
July	0	0	0	0	0	0	0	0	0	KG		
August	0	0	0	0	0	0	0	0	0	KG		
September	0	0	0	0	0	0	0	0	0	KG		
October	0	0	0	0	0	0	0	0	0	KG		
November	0	0	0	0	0	0	0	0	0	KG		
December	632	9193	414	4591	80	703	56	315	114	1769	1296	16571 KG



D.J.B., S.T.P., Noida, New Delhi-110041, Mob. : 8744076032, 8744076042
E-mail : customer@care.bmwdelhi@smsl.co.in Toll Free No. : 18002740055
Website : <http://www.smsdelhibmw.co.in>

Regd. Nagpur Office : 2, Corporate Office : 20, IT Park Gayatri Nagar, Parsodi
Ranajalap Nagar, Nagpur, Maharashtra-440022 (India)
Phone No. : +91-712-7125000 Web : www.smsl.co.in

SMS
WATER GRACE BMW PVT. LTD.
CIN : U52100MH2007PTC167615



BALAJI MEDICAL & DIAGNOSTIC RESEARCH CENTRE

108A, IP EXTN., PATPARGANJ, NEW DELHI 110092

BIOMEDICAL WASTE DETAILS 2023

PPG-1	Red		Yellow		Yellow (Cytotoxic)		White (Sharp)		Grey		TOTAL	
Months	No. of Bags	Weight in (KG)	No. of Bags	Weight in (KG)	No. of Bags	Weight in (KG)	No. of Bags	Weight in (KG)	No. of Bags	Weight in (KG)	TOTAL No. of Bags	TOTAL KG.
January	263	3447	187	2053	48	350	48	127	63	770	609	6747 KG.
February	251	3110	172	1621	48	788	44	172	45	558	560	5821 KG
March	270	3721	202	2038	48	407	40	135	56	577	616	6878 KG
April	267	3146	188	1547	47	247	47	144	53	442	602	5526 KG
May	278	3763	198	1894	54	301	56	161	64	712	650	6831 KG
June	257	3457	187	1949	52	298	52	169	64	741	612	6514 KG
July	240	3170	193	2251	46	302	45	162	55	596	579	6481 KG
August	293	3739	209	2341	50	328	52	203	62	702	666	7313 KG
September	299	3590	229	2335	43	268	48	158	61	637	680	6938 KG
October	301	3462	216	2202	47	273	41	139	51	488	656	6569 KG
November	300	3725	216	2264	49	305	35	132	56	577	656	7004 KG
December											0	0 KG



D.J.B., S.T.P., New Delhi-110041, Mob. : 8744076032, 8744076042
E-mail : customercare.bmwdelhi@smsl.co.in Toll Free No. : 1500274055
Website : <http://www.smsdelhibmw.co.in>

Regd. Nagpur Office : 2, Corporate Office : 20, IT Park Gayatri Nagar, Parsodi
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SMS
WATER GRACE BMW PVT. LTD.
CIN : U52100MH2007PTC167615

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Max Super specialty Hospital- Patparganj

(A unit of Balaji Medical diagnostic & research Centre)

S. No.	Month	PPG-1		PPG-2	
		Trainer Name	Training Attend by Staff	Trainer Name	Training Attend by Staff
1	Jan-23	RAJENDRA SINGH	19	RAJENDRA SINGH	64
2	Jan-23	MAJAHAR	17	MAJAHAR	68
3	Feb-23	SHISHPAL SINGH	20	SHISHPAL SINGH	70
4	Feb-23	MAJAHAR	18	MAJAHAR	72
5	Mar-23	RAJENDRA SINGH	20	RAJENDRA SINGH	74
6	Mar-23	MAJAHAR	21	MAJAHAR	66
7	Apr-23	RAJENDRA SINGH	16	RAJENDRA SINGH	67
8	Apr-23	MAJAHAR	17	MAJAHAR	55
9	May-23	RAJENDRA SINGH	19	RAJENDRA SINGH	70
10	May-23	MAJAHAR	22	MAJAHAR	64
11	Jun-23	SHISHPAL SINGH	17	SHISHPAL SINGH	60
12	Jun-23	VIRENDER	15	VIRENDER	63
13	Jul-23	RAJENDRA SINGH	16	RAJENDRA SINGH	67
14	Jul-23	MAJAHAR	24	MAJAHAR	65
15	Aug-23	RAJEEV	18	RAJEEV	75
16	Aug-23	MAJAHAR	20	MAJAHAR	67
17	Sep-23	SHISHPAL SINGH	22	SHISHPAL SINGH	68
18	Sep-23	MAJAHAR	19	MAJAHAR	59
19	Oct-23	RAJENDRA SINGH	20	RAJENDRA SINGH	72
20	Oct-23	MAJAHAR	18	MAJAHAR	54
21	Nov-23	RAJENDRA SINGH	20	RAJENDRA SINGH	61
22	Nov-23	MAJAHAR	18	MAJAHAR	59
23	Dec-23	VIRENDER	22	VIRENDER	56
24	Dec-23	MAJAHAR	16	MAJAHAR	54

PPG-1 Year 2023 total person trained = 130

PPG-2 Year 2023 total person trained = 400



FORM-I

[(See rule 4(o), 5(i) and 15(2))]

ACCIDENT REPORTING

1. Date and time of accident: NIL
2. Type of accident: NIL
3. Sequence of events leading to accident: NIL
4. Has the authority been informed immediately: NIL
5. The type of waste involved in accident: NIL
6. Assessment of the effects of the accident on human health and the environment: NIL
7. Emergency measures taken: NIL
8. Step taken to alleviate the effect of accident: NIL
9. Steps taken to prevent the reoccurrence of such an incident: NIL
10. Does your facility has an emergency control policy? if yes give details

Max Super Speciality Hospital
(A unit of Balaji Medical Diagnostic & Research Centre)
108-A, Indraprastha Extension
Signature: _____
Ph.: +91-11-43033333

Date: 24/06/24

Place: Delhi

Old building

Date: 24/06/24

Designation:- Executive Trustee

HOSPITAL INFECTION CONTROL COMMITTEE MEETING

Date: 26 April 2023
Time: 3:30 – 4:00 PM
Venue: Admin Conference Room, PPG1

Attendees: Ms. Baisakhi Jain, Dr. Nidhi Saxena, Dr. Ranjana Chhabra, Dr. Suchitra Jain, Mr. Mr. Ashok Kumar, Mr. Sunveer Singh Bambera, Dr. Summy, Ms. Prasanna, Ms. Uma Chaudhan, Mr. Nischay Singh, Mr. Arvind Kumar Jha, Mr. Naveen, Mr. Deepunon, V.B. Ms. Sakshi Negi, Ms. Rajani K.

Apologies: - George Zachariah

S. No.	AGENDA POINT	DISCUSSION & DECISION TAKEN	RESPONSIBILITY	TARGET DATE	Remarks & Action taken
1.	Previous Meeting Point	Last minutes of Meeting were reviewed and Discussed and following were the open points	Infection control Team		Reviewed and discussed
1a.		Damaged BMW bin needs to be replaced; from all the department on immediate basis	HK Team	15/7/2023	
1b.	Blue Biohazard tape not available	Bio Hazard tape which cover the BMW blue carton box needs to be made available in all the departments immediate basis	Commercial/HK	15/7/2023	
2.	Damaged Dustbin Repairing	BMW Meetings needs to be conducted in quarterly basis. Next meeting on July 2023	Infection control Team	15/07/2023	
3.	Unavailability Of BMW /general waste polythene	BMW polythene bags need to be available in area as per requirements	HK Team	1 week	
4	Vendor audit finding	Closure of Vendor audit need to be collect from BMW vendor	ICN	15/07/2023	

HOSPITAL INFECTION CONTROL COMMITTEE MEETING

Date: 26 April 2023
Time: 3:30 – 4:00 PM
Venue: Admin Conference Room, PPG1

5.	BMW Compliance	BMW compliance in critical (96%) and non critical care area (91%) were discussed and the committee members suggested to conduct awareness campaign on BMW waste segregation	ICN	15/07/2023	
6.	Conclusion	Members were thanked and meeting was concluded			

Dr. Nidhi Saxena
Medical Superintendent
Max Super specialty Hospital, Patpatganj

HOSPITAL INFECTION CONTROL COMMITTEE MEETING

Date: 21 July 2023
Time: 3:30 – 4:00 PM
Venue: Admin Conference Room, PPG1

Attendees: Dr.Nidhi Saxena, .Dr.Suchitra Jain,Dr.Arun.Puri,Dr.Y.P.Singh,Dr.Geceta,Mr. Mr. Ashok.Kumar .Mr.Sunveer Singh
Bambra, .Mr.Nischev .Singh, .Mr.Naveen,.Mr.Decpumon.V.B, Ms.Sakshi.Negi,Ms.Rajani.K.

Apologies: - Mr.George Zachariah,; Ms. Baisakhi Jain, Dr. Ranjana Chhabra, Ms.Prasanna ,Ms.Uma.Chauhan,

S.No.	AGENDA POINT	DISCUSSION & DECISION TAKEN	RESPONSIBILITY	TARGET DATE	Remarks & Action taken
1.	Previous Meeting Point	Last minutes of Meeting we're reviewed and Discussed and following were the open points	Infection Control Team		Reviewed and discussed
1a.	Change the damaged dust bins	Damaged BMW bin needs to be replaced from all the department on immediate basis	HK Team	15/8/2023	
2	Blue Biohazard tapes were not being use	Strict adherence to usage of biohazards tapes for BMW blue carton box.	HK Team	15/8/2023	
3	Training of Housekeeping staffs	Training & Retraining of housekeeping for usage of heavy duty gloves and suitable use of polythene of general & biomedical waste bins.	HK Team /ICN	15/8/2023	
4	Unavailability of BMW stickers of bins	BMW stickers on the bins according to DPCC compliance in all departments	HK Team	15/8/2023	
5	Compost machine not working	Maintenance of compost machine needs to be done on immediate basis	Engineering	15/8/2023	
6	BMW Compliance	BMW compliance in critical (96%)and non-critical care area (91%)were discussed and	ICN	15/08/2023	

HOSPITAL INFECTION CONTROL COMMITTEE MEETING

Date: 21 July 2023
Time: 3:30 – 4:00 PM
Venue: Admin Conference Room, PPG1

		the committee members suggested to conduct awareness campaign on BMW waste segregation				
7	Conclusion	Members were thanked and meeting was concluded				

Max Super specialty Hospital, Patpatganj