

211/c

Directorate of Health Services
F-17, Karkardooma, Delhi- 110092

Quarterly information required for BMW Management as per BMW Rules 2016
Report for the Quarter July to September, 2024

S.No.	Particulars	Details
1.	Name & address of the Hospital	Rajiv Gandhi Super Speciality Hospital (RGSSH) Tahirpur, Delhi-110093
2.	No. of authorized/sanctioned beds	650 beds
3.	Name of the occupier (MS/Director)	Dr. Ashish Goyal (Director)
4.	Phone No. Fax, E-mail	011-22312244 011-65252480 dprgssh@gmail.com
5.	Whether authorization from Delhi Pollution Control Committee obtained?	Yes, Renewal is under process.
6.	If yes, Authorisation No., date of issue and validity	Authorization No. DPCC/BMW/AUTH/New No/2014/00700/271 Date of issue: 05.03.2014 Valid upto: 24.06.2016 Renewal under process
7.	Whether in house treatment facility available?	Yes
	7A. If yes, write-	Microwave
	7B. If no how is the BMW treated?	Sent to SMS Water Grace BMW Pvt Ltd. after pre-treatment of laboratory waste and highly infectious waste
	7C. Whether tie up with CBWTF Operator (name)	Yes, SMS Water Grace BMW Pvt. Ltd. Nilothi Village
8.	Whether Nodal Officer for BMW Management designated?	Yes
	8A. If yes pl. give name & phone No.	Dr. Shikhar Saxena (Asst. prof., Microbiology) 9891834042
9.	Whether Biomedical Waste Management Committee formed?	Yes
	9A. If yes, give name of the members	Chairperson- MS, RGSSH Member Secretary- Nodal Officer (BMW) Members • All Clinical Heads • Officer In-charge Outsourcing • Dr Akashdeep Kumar • Dr Piyush Verma • Ms Lijamol Joy • Ms Kulvinder Kaur, BMW Nurse • Sh. Suneel Kumar
	9B. Date of last meeting	11.11.2024
10.	Whether Colour Coded Segregation Containers available?	Yes
	10A. If yes-what is colour coding	Red, yellow, cardboard boxes with blue marking, white translucent puncture proof container
11.	Whether Colour Coded Segregation Liners/Bags available?	Yes
	11A. If yes, what colours?	Red and yellow
12.	Whether using Biohazard and Cytotoxic Symbols	Yes
13.	Whether Packaging & labeling practiced	Yes

14.	Whether puncture proof sharps containers available for metal sharps?	Yes
15.	How is glass sharp segregated?	Blue colour plastic container
16.	Whether the laboratory waste is pretreated?	Yes
17.	If yes, by what method?	Microwave
18.	Quantity of laboratory waste/month wise	July- 381.35 kg May- 392.97 kg June- 296.31 kg
19.	Is there any provision internal storage?	Yes
20.	Whether there are any use of wheel barrow/trolleys?	Yes
21.	Is there any separate provision of washing facilities for containers	Yes
	21A. If No, where these containers are washed?	NA
22.	Is there any centralized storage site?	Yes
	22A. Is there any provision of lock and key for BMW storage?	Yes
23.	Whether needle destroyers available?	No
	Whether the hand hygiene is practiced in the hospital	Yes
24.	24A. If yes, how is it monitored	By direct observation, calculating monthly compliance and conducting hand hygiene audits
25.	Is there any Spill Management Protocol	Yes
26.	Is there any Provision for Management of Mercury Waste, Heavy Metals	No mercury instrument available
27.	Whether records are maintained properly	Yes
	27A. If yes, whether verified by the Chairman/Nodal Officer	Yes
28.	Whether there is daily supervision?	Yes
	28A. If yes, whether the records are maintained	Yes
29.	Is there any provision of separate waste weighing machine	Yes
	29A. If yes, whether daily record of weight maintained	Yes
30.	Whether in cytotoxic drug vials are managed as per rules.	Cytotoxic drugs are not in use
	30 A. If yes, how they are managed.	NA
31.	Whether there is any injury register	Yes
	31 A. If yes, whether there is needle stick injury protocol	Yes
32.	Is there any separate Budget Head for BMW?	No
33.	Whether SOPs/ guidelines available	Yes
	Is there any provision of Training/Retraining in BMW Management	Yes , induction and re-training
34.	34A. If yes, the No. of personnel trained during the quarter	Doctors - 13 Nursing Orderlies - 10 Nursing Staff - 10 Housekeeping - 45 Trainee - 31
35.	Is there any IEC/Community awareness	Yes
	Whether Waste Audit carried out?	Yes
36.	36 A. If yes, whether the audit report submitted to the head of the institution	Yes
37.	Whether monthly reports submitted to DHS	No
38.	Whether Quarterly reports submitted to DHS	Yes
39.	Whether Annual Reports submitted to DPCC	Yes
40.	Whether regular inspections carried out by hospital administration	Yes
41.	Whether consent obtained under air and water Act	Renewal under process
42.	Whether Acoustic enclosures for generator sets present	Yes
43.	Whether effluent treatment plant (ETP) installed in the Hospital	Yes
44.	If yes, attach copy of laboratory Report authorized by DPCC	Online monitoring of ETP through OLMS
45.	Whether Personal Protective Equipment (PPE) used BMW staff	Yes
	Whether the staff posted at BMW is medically examined	Yes
46.	46A. If yes, how frequently	Annually
	46B. Whether immunized against Tetanus and Hepatitis B	Yes
47.	Quantum of waste generated	As below

209/0

Quantum of waste generated	As below
----------------------------	----------

Waste Category	July ,2024	August,2024	September,2024
Incinerable (Kg)- Yellow	808.99 kg	818.19 kg	1701.93 kg
Autoclavable/Microwavable (Kg) - Red	1701.71 kg	2469.05 kg	1943.65 kg
Sharps (Kg) - White	48.94 kg	31.77 kg	23.91 kg
Glasswares (Kg) - Blue	390.33kg	341.04 kg	406.55 kg
Total (in kgs)	2950.02 kg	3660.05 kg	3446.04 kg

Dr. Shikhar Saxena
 Nodal Officer
 Biomedical Waste Management
 Ram Gandhi Super Speciality Hospital
 Tahirpur, Delhi-110093
(Dr Shikhar Saxena)
 Nodal Officer, BMW

208/C

RAJIV GANDHI SUPER SPECIALITY HOSPITAL
DILSHAD GARDEN NEW DELHI 110095

MONTH OF JULY - 2024

Bio Medical Waste

Date	Yellow NOS	Yellow wt	Red Nos	Red Wt	White Nos	White Wt	Blue Nos	Blue Wt	Total Nos	Total Wt
01-07-24	5	33.20	8	111.58	0	0.00	8	33.87	21	178.65
02-07-24	4	22.72	7	103.23	4	4.23	7	28.25	22	158.43
03-07-24	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
04-07-24	4	20.27	7	57.65	1	0.45	3	9.73	15	88.10
05-07-24	3	24.55	6	89.54	1	0.76	2	7.06	12	121.91
06-07-24	5	156.17	6	161.48	1	1.82	9	42.91	21	362.38
07-07-24	2	15.01	4	43.88	0	0.00	4	13.14	10	72.08
08-07-24	1	5.55	2	16.71	0	0.00	3	10.03	6	32.29
09-07-24	3	23.20	6	57.84	2	1.63	2	5.65	13	88.32
10-07-24	4	34.47	5	89.04	0	0.00	3	10.45	12	133.96
11-07-24	6	39.62	7	134.07	0	0.00	4	17.20	17	190.89
12-07-24	4	34.39	6	59.17	0	0.00	3	7.92	13	101.48
13-07-24	3	36.18	3	56.22	3	5.28	7	27.19	16	124.87
14-07-24	4	19.12	2	29.27	0	0.00	2	3.13	8	51.52
15-07-24	4	16.50	3	22.12	3	4.68	6	23.25	16	66.55
16-07-24	4	29.38	5	67.12	0	0.00	2	6.32	11	102.82
17-07-24	5	37.15	4	42.98	0	0.00	1	2.52	10	82.65
18-07-24	6	28.53	7	51.58	0	0.00	3	12.60	16	92.71
19-07-24	6	42.43	6	92.57	0	0.00	5	15.12	17	150.12
20-07-24	4	34.98	4	32.68	2	1.98	3	6.17	13	75.81
21-07-24	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
22-07-24	5	29.16	6	58.14	9	14.90	8	32.02	28	134.22
23-07-24	1	4.72	2	13.58	6	6.38	5	16.34	14	41.02
24-07-24	3	25.01	5	46.10	2	1.75	4	12.01	14	84.87
25-07-24	4	24.70	7	78.07	1	2.13	2	5.89	14	110.79
26-07-24	1	5.23	2	26.17	1	0.97	1	3.72	5	36.09
27-07-24	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
28-07-24	3	27.48	4	41.94	0	0.00	5	16.17	12	85.59
29-07-24	2	10.10	2	14.56	0	0.00	0	0.00	4	24.66
30-07-24	2	14.36	4	37.91	2	1.98	5	14.49	13	68.74
31-07-24	2	14.81	4	66.51	0	0.00	2	7.18	8	88.50
TOTAL	100	808.99	134	1701.71	38	48.94	109	390.33	381	2950.02

Dr. Shikhar Saxena

880011-110095
 Rajiv Gandhi Super Speciality Hospital

207/C

RAJIV GANDHI SUPER SPECIALITY HOSPITAL
 OK SHAD GARDEN, NEW DELHI 110093

40001424

Month: Aug-2024



Date	Yellow Nos	Yellow Wt	Red Nos	Red Wt	White Nos	White Wt	Blue Nos	Blue Wt	Total Nos	Total Wt in KG
01-Aug-24	3	19.30	5	64.63	0	0.00	2	9.19	10	93.12
02-Aug-24	3	14.44	4	74.25	0	0.00	3	8.64	10	97.33
03-Aug-24	3	28.85	6	136.07	0	0.00	1	2.19	10	167.11
04-Aug-24	2	13.82	3	29.06	1	0.92	4	11.56	10	55.36
05-Aug-24	2	18.10	2	21.20	0	0.00	2	5.27	6	44.57
06-Aug-24	3	30.64	4	76.39	4	4.56	6	17.60	17	129.19
07-Aug-24	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
08-Aug-24	5	41.32	7	144.03	0	0.00	3	16.01	15	201.36
09-Aug-24	4	52.31	7	169.41	0	0.00	2	6.08	13	227.80
10-Aug-24	3	23.96	6	98.37	2	2.10	1	3.07	12	127.50
11-Aug-24	3	35.65	4	41.66	0	0.00	4	16.82	11	94.19
12-Aug-24	2	7.38	2	20.75	0	0.00	0	0.00	4	28.13
13-Aug-24	5	46.53	6	215.18	1	1.01	7	32.30	19	255.02
14-Aug-24	5	34.47	5	49.58	0	0.00	2	7.22	12	91.27
15-Aug-24	4	29.56	4	45.74	0	0.00	8	22.79	16	104.09
16-Aug-24	1	14.94	2	14.82	0	0.00	0	0.00	3	29.76
17-Aug-24	4	25.83	5	48.58	0	0.00	6	19.48	15	93.89
18-Aug-24	2	14.01	3	29.14	0	0.00	2	9.26	7	52.41
19-Aug-24	2	14.27	3	27.43	0	0.00	4	12.56	9	54.26
20-Aug-24	3	18.94	3	33.51	0	0.00	1	3.67	7	56.12
21-Aug-24	4	28.94	6	128.41	5	8.52	6	17.10	21	182.97
22-Aug-24	3	21.67	4	36.72	0	0.00	3	8.37	10	66.76
23-Aug-24	4	27.19	8	359.39	2	2.48	2	5.81	16	394.87
24-Aug-24	4	24.13	6	56.40	0	0.00	3	9.35	13	89.38
25-Aug-24	2	12.29	3	136.77	0	0.00	3	10.26	8	159.32
26-Aug-24	1	9.96	2	20.67	0	0.00	1	3.17	4	33.80
27-Aug-24	1	9.15	3	42.05	0	0.00	3	10.46	7	61.66
28-Aug-24	5	46.20	6	68.42	5	5.24	3	10.64	19	131.50
29-Aug-24	6	49.85	6	130.01	8	5.94	8	19.97	28	205.77
30-Aug-24	5	83.22	5	104.94	0	0.00	1	3.51	11	191.67
31-Aug-24	3	21.27	5	45.47	0	0.00	9	32.63	17	98.37
Total	97	818.19	135	2469.05	28	31.77	100	341.04	360	3660.05

Dr. Shikhar Saxena
 Medical Officer
 Biomedical Waste Management
 Rajiv Gandhi Super Speciality Hospital
 Tahirpur, Delhi-110093

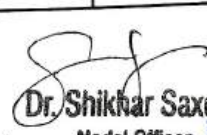
206/C

**RAJIV GANDHI SUPER SPECIALITY HOSPITAL
DILSHAD GARDEN NEW DELHI 110095**

MONTH OF SEPTEMBER - 2024

Bio Medical Waste

Date	Yellow NOS	Yellow wt	Red Nos	Red Wt	White Nos	WhiteWt	Blue Nos	Blue Wt	Total Nos	Total Wt
01-09-24	2	91.580	2	20.90	0	0.00	2	5.90	6	118.38
02-09-24	3	64.96	4	40.20	0	0.00	8	42.600	15	147.76
03-09-24	3	24.660	4	56.220	2	2.470	5	12.810	14	96.16
04-09-24	3	20.920	5	64.690	2	1.920	4	12.240	14	99.77
05-09-24	4	30.720	6	68.80	1	0.870	6	18.00	17	118.39
06-09-24	3	39.140	4	68.120	0	0.00	4	10.560	11	117.82
07-09-24	2	19.610	2	39.12	1	0.960	4	11.110	9	70.80
08-09-24	3	32.610	5	98.120	0	0.00	3	8.220	11	138.95
09-09-24	3	32.360	4	82.120	0	0	4	11.860	11	126.34
10-09-24	3	58.190	4	98.130	2	2.320	8	17.610	17	176.25
11-09-24	3	69.510	4	72.180	2	2.310	8	21.290	17	165.29
12-09-24	3	33.120	4	74.160	0	0.00	2	4.680	9	111.96
13-09-24	4	68.320	5	112.110	0	0.00	2	6.450	11	186.88
14-09-24	2	28.190	3	55.320	1	0.98	11	19.520	17	104.01
15-09-24	3	33.230	4	69.510	0	0.00	4	9.960	11	112.70
16-09-24	1	4.760	2	21.170	0	0.00	4	12.400	7	38.33
17-09-24	6	45.270	8	95.830	2	2.410	7	20.950	23	164.46
18-09-24	4	27.630	5	171.530	0	0.00	3	7.620	12	206.78
19-09-24	2	40.910	3	72.310	0	0.00	4	6.210	9	119.43
20-09-24	5	39.810	4	49.860	0	0.00	5	14.760	14	104.43
21-09-24	3	18.800	4	45.250	1	1.880	5	14.400	13	80.33
22-09-24	1	4.220	2	19.240	0	0.00	2	5.470	5	28.93
23-09-24	5	30.810	4	53.470	0	0.00	3	7.540	12	91.82
24-09-24	3	23.730	4	45.380	0	0.00	1	3.40	8	72.51
25-09-24	4	47.950	5	112.580	0	0.00	8	35.120	17	195.65
26-09-24	3	34.450	5	51.360	3	5.580	4	12.660	15	104.05
27-09-24	3	33.470	4	45.640	0	0.00	2	8.830	9	87.94
28-09-24	3	40.370	4	69.720	1	1.10	6	20.210	14	131.40
29-09-24	1	10.800	2	21.970	0	0.00	2	5.330	5	38.10
30-09-24	3	21.830	5	48.640	1	1.110	6	18.840	15	90.42
TOTAL	91	1071.93	121	1943.65	19	23.91	137	406.55	368	3446.04


Dr. Shikhar Saxena
 Nodal Officer
 Biomedical Waste Management
 Rajiv Gandhi Super Speciality Hospital
 Tahirpur, Delhi-110093