

153/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-September 2022**

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. Sanjay Agrawal (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- Dr. Namrata Makkar, (MS), Member Secretary- Dr Shikhar Saxena, Members- 1. Dr. Sonali Bhattar 2. Dr. A. Tomar 3. Dr. Ajeet Jain 4. Dr Neeraj Pandit 5. Dr. Vikash Dogra 6. Dr. Sharad Dev 7. Dr. Vikash Sharma 8. Dr. Mona Bargotya 9. Dr. Amit BL 10. Dr. Lalendra Upreti 11. Dr. Aastha Bansal 12. Dr. Chhavi Gupta 13. Dr Akashdeep Kumar 14. Dr Piyush Verma

1537c

		15. Ms. Lijamol Joy 16. Ms. Vandana 17. Mr. Suneel Kumar
	9B. Date of last meeting	17-09-2022
	Whether Colour Coded Segregation Containers available?	Yes
10.	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?	Cardboard boxes
16.	Whether the laboratory waste is pretreated?	Yes
17.	If yes, by what method?	Microwave
18.	Quantity of laboratory waste/month wise	July – 767.02 kg August – 604.04 kg September – 333.86 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 - 33 Nursing Orderlies – 07 Nursing Staff – 01 Housekeeping – 00 Technicians – 05
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

154/c

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
46.	Whether the staff posted at BMW is medically examined	Yes
	46A. If yes, how frequently	Annually
	46B. Whether immunized against Tetanus and Hepatitis B	Yes
47.	Quantum of waste generated	As below

Waste Category	July 2022			August 2022			September 2022		
	Total	Total	COVID	Total	Total	COVID	Total	Total	COVID
Incinerable (Kg)- Yellow	934.89	934.89	0	1115.53	1115.53	0	925.01	925.01	0
Autoclavable/Micro-wavable (Kg) - Red	1575.21	1575.21	0	1432.5	1432.5	0	1564.6	1564.6	0
Sharps (Kg) - White	42.50	42.50	0	39.60	39.60	0	40.04	40.04	0
Glasswares (Kg) - Blue	356.89	356.89	0	288.99	288.99	0	336.57	336.57	0
Total	2909.49	2909.49	0	2876.57	2876.57	0	2866.18	2866.18	0


Dr. Shikhar Saxena
 Nodal Officer
 (Dr. Shikhar Saxena)
 Nodal Officer, BMW
 Rajiv Gandhi Super Speciality Hospital
 Tahrpur, Delhi-110093

(Dr Subhash Giri)
 Director, RGSSH

153/c

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

Month: JULY 2022

Bio Medical Waste

Date	Yellow NOS	Yellow wt	Red Nos	Red Wt	White Nos	WhiteW t	Blue Nos	Blue Wt	Total Nos	Total Wt
1-Jul-22	7	36.570	10	74.53	0	0.00	5	12.11	22	123.21
2-Jul-22	10	47.170	10	70.84	1	1.88	7	30.68	28	150.57
3-Jul-22	10	40.820	8	45.93	0	0.00	4	8.48	22	95.23
4-Jul-22	2	5.170	3	15.09	0	0.00	0	0.00	5	20.26
5-Jul-22	9	43.750	10	87.26	0	0.00	0	0.00	19	131.01
6-Jul-22	8	41.800	7	43.35	1	2.55	10	24.12	26	111.82
7-Jul-22	7	42.120	12	84.45	3	4.22	2	4.56	24	135.35
8-Jul-22	8	49.750	13	87.12	0	0.00	6	17.82	27	154.69
9-Jul-22	8	30.830	8	47.97	1	2.02	5	13.06	22	93.88
10-Jul-22	5	17.950	11	66.73	1	0.81	8	28.78	25	114.27
11-Jul-22	1	6.390	3	14.91	1	2.58	1	2.80	6	26.68
12-Jul-22	8	39.090	10	73.11	2	1.68	4	9.97	24	123.85
13-Jul-22	9	38.970	8	48.09	1	1.62	4	9.34	22	98.02
14-Jul-22	7	30.090	9	51.62	3	4.89	3	5.55	22	92.15
15-Jul-22	8	40.430	11	66.04	0	0.00	8	23.06	27	129.53
16-Jul-22	8	39.630	11	74.51	0	0.00	3	8.15	22	122.29
17-Jul-22	4	16.140	8	42.89	0	0.00	8	22.82	20	81.85
18-Jul-22	2	14.880	4	34.78	0	0.00	3	7.44	9	57.10
19-Jul-22	7	32.610	10	61.43	3	5.56	4	10.54	24	110.14
20-Jul-22	10	59.870	10	67.10	1	1.28	6	14.64	27	142.89
21-Jul-22	8	28.190	7	47.12	0	0.00	2	5.44	17	80.75
22-Jul-22	8	32.350	9	49.92	3	5.43	4	8.98	24	96.68
23-Jul-22	9	48.240	7	48.40	2	2.31	4	13.97	22	112.92
24-Jul-22	4	15.580	5	31.55	0	0.00	5	14.50	14	61.63
25-Jul-22	2	3.780	6	25.57	0	0.00	3	7.31	11	36.66
26-Jul-22	6	24.910	7	30.67	1	3.05	4	9.14	18	67.77
27-Jul-22	1	3.050	9	42.98	1	1.50	0	0.00	11	47.53
28-Jul-22	0	0.000	0	0.00	0	0.00	0	0.00	0	0.00
29-Jul-22	8	37.320	10	57.34	0	0.00	6	16.07	24	110.73
30-Jul-22	9	37.670	10	51.15	1	1.12	9	20.18	29	110.12
31-Jul-22	6	29.770	6	32.76	0	0.00	3	7.38	15	69.91
TOTAL	199	934.89	252	1575.21	26	42.50	131	356.89	608	2909.49

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

15/10

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

Month of August 2022

Bio Medical Waste

Date	Yellow	Yellow	Red Nos	Red Wt	White	WhiteW	Blue Nos	Blue Wt	Total Nos	Total Wt
01-08-22	2	5.79	6	36.13	0	0.00	1	1.99	9	43.91
02-08-22	7	36.57	9	50.09	0	0.00	5	12.82	21	99.48
03-08-22	8	83.04	6	49.88	1	0.46	3	8.80	18	142.18
04-08-22	10	55.65	9	41.90	0	0.00	3	12.30	22	109.85
05-08-22	8	46.31	9	62.53	2	1.05	5	13.61	24	123.50
06-08-22	7	48.74	8	58.45	0	0.00	2	3.31	17	110.5
07-08-22	7	41.73	8	49.87	2	3.22	6	11.93	23	106.75
08-08-22	2	5.14	3	6.70	0	0.00	0	0.00	5	11.84
09-08-22	7	42.21	9	60.23	3	5.23	6	17.06	25	124.73
10-08-22	4	11.98	6	20.06	0	0.00	1	1.71	11	33.75
11-08-22	8	57.72	9	66.21	0	0.00	5	23.82	22	147.75
12-08-22	8	32.14	11	64.96	0	0.00	0	0.00	19	97.10
13-08-22	10	36.16	9	48.43	2	2.27	4	9.41	25	96.27
14-08-22	8	23.83	12	57.94	2	1.77	3	9.43	25	92.97
15-08-22	0	0	0	0.00	0	0.0	0	0.00	0	0.00
16-08-22	6	24.71	12	48.68	3	5.16	6	15.58	27	94.13
17-08-22	9	45.68	10	58.75	10	15.93	2	3.56	31	123.92
18-08-22	6	36.66	11	70.75	0	0.00	3	6.45	20	113.86
19-08-22	7	47.37	9	61.96	0	0.00	5	11.02	21	120.35
20-08-22	4	19.45	6	27.99	0	0.00	5	18.67	15	66.11
21-08-22	5	26.07	7	34.34	0	0.00	3	6.82	15	67.23
22-08-22	3	13.63	5	25.16	0	0.00	3	7.30	11	46.09
23-08-22	6	40.16	8	51.43	0	0.00	5	11.22	19	102.81
24-08-22	10	59.55	9	55.88	0	0.00	7	14.20	26	129.63
25-08-22	8	48.58	9	53.97	0	0.00	4	7.93	21	110.48
26-08-22	8	49	9	56.24	1	0.86	4	7.75	22	113.85
27-08-22	9	53.12	8	49.99	0	0.00	6	13.79	23	116.90
28-08-22	3	16.54	5	26.51	1	1.77	4	10.11	13	54.93
29-08-22	4	11.98	5	19.60	0	0.00	3	7.71	12	39.29
30-08-22	8	41.29	8	45.38	0	0.00	5	10.83	21	97.50
31-08-22	10	54.73	12	72.44	1	1.88	5	9.86	28	138.91
TOTAL	202	1115.53	247	1432.5	28	39.60	114	288.99	591	2876.57

Vandana

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

15/10

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DILSHAD GARDEN NEW DELHI 110095**

Month of September 2022

Bio Medical Waste

Date	Yellow NOS	Yellow wt	Red Nos	Red Wt	White Nos	WhiteWt	Blue Nos	Blue Wt	Total Nos	Total Wt
01-09-22	6	26.840	8	43.03	0	0.00	5	9.66	19	79.53
02-09-22	6	28.250	7	43.88	1	2.53	4	8.64	18	83.3
03-09-22	7	37.780	6	39.95	0	0.00	5	11.31	18	89.04
04-09-22	6	31.870	8	52.05	0	0.00	5	12.68	19	96.60
05-09-22	3	14.460	4	23.36	0	0.00	4	10.69	11	48.51
06-09-22	5	23.110	12	84.85	1	8.85	6	14.21	24	131.02
07-09-22	8	40.880	8	56.03	0	0.00	7	15.64	23	112.55
08-09-22	6	42.900	8	63.35	0	0.00	5	14.23	19	120.48
09-09-22	4	27.230	7	48.14	2	2.46	3	4.95	16	82.78
10-09-22	6	36.240	9	62.42	3	3.06	10	25.88	28	127.60
11-09-22	3	15.870	6	44.07	0	0.00	6	13.21	15	73.15
12-09-22	2	6.430	4	24.02	0	0.00	3	8.34	9	38.79
13-09-22	6	46.250	7	50.98	1	1.06	1	1.54	15	99.83
14-09-22	4	23.010	7	53.05	0	0.00	2	5.50	13	81.56
15-09-22	7	36.000	8	46.43	0	0.00	7	18.30	22	100.73
16-09-22	8	57.850	8	52.83	2	6.88	8	23.18	26	140.74
17-09-22	7	44.100	10	76.90	0	0.00	5	20.48	22	141.48
18-09-22	5	36.070	8	60.51	0	0.00	3	7.56	16	104.14
19-09-22	2	8.110	4	19.70	1	1.63	2	4.93	9	34.37
20-09-22	5	34.190	8	63.10	1	1.15	5	10.59	19	109.03
21-09-22	5	33.280	10	84.76	3	2.12	4	9.89	22	130.05
22-09-22	7	49.730	10	83.94	0	0.00	7	15.49	24	149.16
23-09-22	5	36.690	7	47.49	1	1.10	3	16.16	16	101.44
24-09-22	4	20.630	6	44.09	2	2.24	3	7.44	15	74.40
25-09-22	4	20.280	6	39.58	2	2.85	2	5.51	14	68.22
26-09-22	3	20.900	5	37.62	0	0.00	1	2.49	9	61.01
27-09-22	3	18.420	5	43.48	0	0.00	4	8.98	12	70.88
28-09-22	3	22.520	5	34.59	1	0.95	6	12.98	15	71.04
29-09-22	5	35.410	7	54.78	2	1.99	3	4.66	17	96.84
30-09-22	6	49.710	9	85.58	1	1.17	3	11.45	19	147.91
TOTAL	151	925.010	217	1564.6	24	40.04	132	336.57	524	2866.18

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 Nodal Officer
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