

ATTENDANCE SHEET

(Sub: BMS Rules, INTRODUCTION of Date: 04.02.21 Time: 1.30 PM)
QUALITY

Name of the Member/Officer	Designation	Department/ & Hospital	Phone No.	Email ID	Signature
Dr. Hunnigay Mitha	DNB	OBS. & gynae	9680746802	hunnigaym194@gmail.com	Hunnigay
Dr. Atashi Chavan	TR	obs & gynae	7875466585	Chavanatashi61@gmail.com	Dr
Dr. Deepanshu	JP	Obs & gynae	950365122	deepanshu.goyal34@gmail.com	Dr
Mr. Leela Moudul	sr. Nsg off	labour rm	9111273473		Mr. S. D. S.
Dr. Ashwin V	DNB (skin)	Dermatology	9480012216	ashwinv1922@gmail.com	Dr. Ashwin
Mrs. RAJESH	Nsg officer	DNS OFFICE	9911913321	823.rajesh@gmail.com	Dr. Rajesh
Mrs. POONAM	Nsg officer	JCN	9801963944		Dr. Poonam
Nikki	Nsg officer	Labour room	9891293462		Nikki
Mahesh Kang	DOA	X-ray	990521122		Mr. Mahesh
Amratori	Nsg Officer	Sym			Mr. Amratori
Amita Mica	"	Ward - 11			Mr. Amita
Seena	"	EMDT	961650183		Dr. Seena
Sumon	"	OBS			Mr. Sumon
Seema	"	Gynae	964391644		Mr. Seema
Pratibha	Nsg. Officer	GMT	9912612601		Pratibha

91510

Practical

23

157

21

ATTENDANCE SHEET

(Sub: Infectious Prevention Control) Date: 11/01/24 Time: 1:30 PM
 Practitioner

Name of the Member/Officer	Designation	Department/ & Hospital	Phone No.	Email ID	Signature
Randeep Kumar	DO	SC MH	9873617612		18/Jan
Dr. Sum. Voh	S. Necrol	S. G. MH	844773434		Dr. Voh
Marsha Sangwan	NSG Officer	SC MH	8076728920		Dr. Marsha
SUMAN	TRIANTIN	SC MH	964391448		Dr. Suman
VINA	NSG. Officer	SC MH	99666546		Dr. Vina
Dr. Kauri	NSG. Officer	Cybernet. DT	935451853		Dr. Kauri
Dr. Anam Sharma	NSG. Officer	Med-T	996809082		Dr. Anam
Anurag	NSG. Officer	Med-T	991678652		Dr. Anurag
Dr. Rani	NSG. Officer	Med-T	80080513		Dr. Rani
Dr. Anurag	NSG. Officer	Cybernet. DT	813614015		Dr. Anurag
Dr. Anurag	NSG. Officer	Cybernet. DT	965073347		Dr. Anurag
Dr. Anurag	NSG. Officer	Cybernet. DT	813014015		Dr. Anurag
Kamlesh	NSG. Officer	Diabetic Unit	9871227808		Dr. Kamlesh
Anurag	"	Cybernet. DT	920800394		Dr. Anurag
Anurag	"	Med-T	944773434		Dr. Anurag
Anurag	"	Med-T	954044682		Dr. Anurag

21/15

ATTENDANCE SHEET

(Sub: Bmw RITE AND QUALITY and Spt Date: 11.01.201 Time: 1.30 Pm)

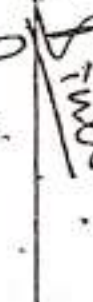
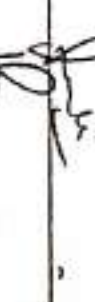
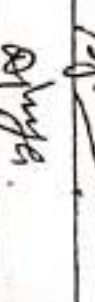
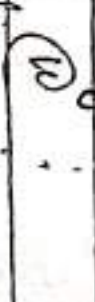
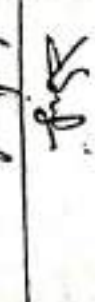
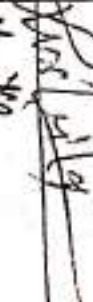
Skill

Speaker Dr. Paromita

Name of the Member/Officer	Designation	Department/ & Hospital	Phone No.	Email ID	Signature
Ritika Dharma	Senior Resident Nursing Officer	Ophthalmology	9654035946	drutika327@gmail.com	Ritika
Kamal Dahiya	Staff Nurse	Ward-I	8813004746	vickhyoda84@gmail.com	Kamal
Swati Rohilla	Nursing Officer	Em. OT	8019086240	swati.ashilla120@gmail.com	Swati
Kanarej Fatima	Nurse Officer	ICU Ward - B	63738521193	Kanarejfatima6913@gmail.com	Kanarej
S. Suman	Nurse Officer	Ward - 3	99683298434	Suman Shreevani34@gmail.com	Suman
A. Nitul Gupta	SK (ortho)	Orthopaedics	9557736491	nitul1990@gmail.com	Nitul
Manika Dagan	Radiographer	Radiology Deptt.	8860153882	mdmanikadagan@gmail.com	Manika
Ngeli Thakral	Nsg. Officer	Post - G	7011060342	ngelithakral54@gmail.com	Ngeli
Shawana Kishori	Nsg. Officer	Fever Clinic	7240562195	shawana.kishori09@gmail.com	Shawana
Dr. Ajay Prakash Yadav	Surgeon	CHURCH	9930107819	ajayprakash58@gmail.com	Ajay
Paul Gulia	Nsg. Officer	Labour Room	9012289603	paulgulia97@gmail.com	Paul
Vasika	Nsg. Officer	Labour room	9990933907	vasika.gulia10@gmail.com	Vasika
Dr. Kulthika Singh	DNB ORGY	ORGY	8154626811	72kultika@gmail.com	Kulthika
Dr. Smita Kumari	DNB Pathology	Pathology	6261257657	athilakumari1124@gmail.com	Smita
Dr. Smita Kumari	DNB Pathology	Pathology	9319936109	gishikakumari143@gmail.com	Smita
Dr. Jaisuresh	DR (Dental)	Dental	866226321	Jaisureshchoudhary@gmail.com	Jaisuresh

418/C

Controlled

Name of the Member/Officer	Designation	Department/ & Hospital	Phone No.	Email ID	Signature
Shruti	NSG office	Labor Room	9958282983		
Shruti Yadav	NSG office	Ward - 6	9425365598		
Manu Bhatnagar	NSG office	Peds Casualty	8586819991		
Pravisha Singh	SR	Gen. Surgery	8834551231		
Dr. Sandeep	SR	Eye	9775711832		
Firer Chakraborty	NSG office	Emergency - Casualty	996869034		
Suman	NSG office	Ward - I	9950752235		
Shruti	NSG office	Ward I	7982194001		
Pooja Malhan	NSG office	Ward 2	8750173777		
Kanishk Fathima	NSG office	Ward - II	6393821193		
Shruti Rohilla	NSG office	Em. OT	8059086240		
Arundhan Prasad Singh	NSG office	Ward - III	9782281858		
Arundhan Prasad Singh	NSG office	Em. Ward	8658124857		
Shruti	NSG office	Pediatrics	7011025407		
Shruti Yadav	NSG office	Obs & Gynae	9636728759		
Kanika Sinha	NSG office	ENT	9458724659		

4191C



DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT (GOVT. OF NCT OF DELHI)
4TH & 5TH FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-6
 visit us at <http://dpccomins.nic.in>

Emission Monitoring Report

Result No- DPCC/IN/5365/2020

20/10/2020 Date: 16/10/2020

1. Name & Address of Ind/Unit : M/s SANJAY GANDHI MEMORIAL HOSPITAL
S-Block, Mangolpuri
Delhi-110083
2. Sampling Location : Stack attached to boiler.
3. Date of sampling : 08/10/2020
4. Control Measure (if any) : Nil
5. Stack Height from ground level(m) : 30
6. Stack Height from roof level(m) : NA
7. Fuel Used : Diesel
8. Nature of Industry : Health Care Establishments having bed strength above 50 beds and connected or not connected to Sewer and with boiler

Results:

Stack Temp.(°C)	Average Velocity (m/sec)	Flow Rate(Nm³/hr)
80	6.0	822

Pollutant Concentration in flue gas:

S. No.	Parameters	Concentration	Remarks	Prescribed Standard
1	Particulate Matter (mg/ Nm³)	19	Normalized at 12% CO2	[150.0]

Without prejudice to the need of a through examination of overall pollution control scenario the above results only indicate the value of different parameters as observed at the time of monitoring.

SCIENTIST (D)

SCIENTIST (B)/SSA



GOVERNMENT OF NCT OF DELHI
SANJAY GANDHI MEMORIAL HOSPITAL,
S-BLOCK, MANGOL PURI, DELHI-83

PH: 011- 27921117

EMAIL- mssgmh@rediffmail.com

4201C

Due to alarming rise in COVID cases, reemphasis is being done on following points of Bio medical waste management, as per CPCB guidelines(Revision 4) regarding COVID 19 Bio medical waste management

1. Keep separate color coded bins (with foot operated lids) /bags/containers in wards and maintain proper segregation of waste as per BMWM Rules, 2016 as amended and CPCB guidelines for implementation of BMW Management Rules.
2. As precaution **double layered bags** (using 2 bags) should be used for collection of waste from COVID-19 isolation wards so as to ensure adequate strength and no-leaks
3. Use a dedicated collection bin labelled as "COVID-19" to store COVID-19 waste
4. In addition to mandatory labelling, bags/containers used for collecting **biomedical waste** from COVID-19 wards, should be labelled as "COVID-19 Waste".
5. The (inner and outer) surface of containers/bins/trolleys used for storage of COVID-19 waste should be **disinfected with 1% sodium hypochlorite solution daily**.
6. Maintain separate records of waste generated from COVID-19 isolation wards.
7. Use dedicated trolleys and collection bins in COVID-19 isolation wards. A label "COVID-19 Waste" to be pasted on these items also.
8. Feces from COVID-19 confirmed patient, who is unable to use toilets and excreta is collected in diaper, must be treated as biomedical waste and should be placed in yellow bag/container. However, if a bedpan is used, then faeces to be washed into toilet and cleaned with a neutral detergent and water, disinfected with a 0.5% chlorine solution, then rinsed with clean water.
9. Used masks, tissues and toiletries, of COVID-19 patient shall become biomedical waste and shall be segregated in yellow bag.
10. Collect used PPEs such as goggles, face-shield, splash proof apron, Plastic Coverall, Hazmet suit, nitrile gloves into **Red bag**
11. Collect used mask (including Triple layer mask, N95 mask etc.), head cover/cap, shoe-cover, disposable linen Gown, **non-plastic or semi-plastic coverall in Yellow bags**.
12. Segregation of biomedical waste and general solid waste should be done at the point of generation in wards / isolation rooms. **Yellow/red colored bags should not be used for collecting general solid waste**.
13. One can click the link <http://cpcb.nic.in/covid-waste-management/> for training material regarding COVID 19 Bio medical waste management i.e: pictorial guidelines and video

Trishla
(Dr. Trishla) 17/5
MO/C (BMWM)

4211c

		b. Incharges to ensure BMW segregation as per rules			
4.	Strengthening infection, prevention & control practices	a. Standards precautions to be applied all across the health facility b. Cleaning disinfections & sanitation with recommended disinfectants like 1% Sodium Hypochlorite or 70% Alcohol c. Surveillance of VAP, CAUTI, CLABSI in ICU & SSI in surgical areas to be strengthened	a. Regular trainings b. Strict adherence to all staff as per protocols c. Regular monitoring	a. Regular trainings b. Availability of guidelines on H&FW site c. Strict adherence to protocols	1. Departmental incharges 2. ICN's
5.	Availability and rational use of PPE	a. PPE is available in all departments b. No shortage of PPE in any department	a. To make PPE available to all b. Regular training of donning & doffing of PPE c. Training of rational use of PPE	a. Adherence to PPE protocols b. Continuous availability in the stores c. Strict adherence by all staff	1. ICN's 2. MOI/C (General Store) 3. MOI/C (Purchase)

This issues with the prior approval of Medical Superintendent.

Trishla
(Dr. Trishla)

Infection Control Officer

Copy to:

1. All HODs
2. All Sister Incharges
3. Quality (Nodal Officer)
4. Guard File
5. PS to MS

Trishla
(Dr. Trishla)

Infection Control Officer



GOVERNMENT OF NCT OF DELHI
SANJAY GANDHI MEMORIAL HOSPITAL,
S-BLOCK, MANGOL PURI, DELHI-83

PH: 011- 27921117

EMAIL:- mssgmh@rediffmail.com

F.No.05/16/SGMH/HIC/CT/2017/ 9182 - 87

Date: 03-08-21

MINUTES OF MEETING

The meeting of HICC & BMWMC was held on 03.08.2021 under the chairmanship of worthy Medical Superintendent, Dr. P.S. Nayyar at 2:00 pm.

1. The meeting started with discussion of the points shared by the state team which came to take surveillance round on 19th July. It was also informed that surveillance round will be held tentatively in the mid of August. The points mentioned in the D.O. letter received from Secretary (MOHFW) regarding infection prevention were also discussed.

S. No.	Agenda	Present status discussion	Corrective actions	Preventive actions	Responsibility
1.	No open bins	a. Incharges to ensure all waste bins are covered & foot operated. b. Same colored lines as color of bin c. Bio hazard symbol on BMW bins	a. Cover all bins which do not have lid b. Unrepairable bins to be removed c. Availability of bins	a. Procure only those bins which have lids and are foot operated	1. Departmental incharges
2.	Review of antibiotic policy	a. It was observed that the present antibiotic policy has not been reviewed for last 02 years b. The microbiologist input regarding rational use of antibiotics to be added	a. Antibiotic policy to be reviewed yearly b. The antibiogram (06 monthly) to be provided by the microbiologist to chairperson (DTC)	a. Regular updating of antibiotic policy once in a year	1. Chairperson (DTC) 2. HOD (Microbiology)
3.	BMW disposal as per BMW rules 2016 and amended rules	a. It was observed that disposal of BMW was not done as per BMW rules 2016 & amended rules in some department/areas	a. Regular training and strict monitoring	a. Regular training & strict monitoring b. Strict adherence by all staff	1. Incharges 2. ICN 3. Nodal Officer (BMW)

424/c

12



District Pollution Control Committee

22-10-1980

10/10/80

Report No: DPC/Chem/80/30936

Date: 11-01-2014

Sample Identification Report

1. Name & address of the unit: M. S. Sahasra (PVT) LTD, Sahasra, District, District, District

2. Date of sampling: 18-01-2014

3. Name of the person: Mr. [Name]

4. Name of the person: Mr. [Name]

S. No.	Location	Number of samples	Remarks	Standard
1	1. [Location]	1		
2	2. [Location]	1		
3	3. [Location]	1		

- Notes:
- The product is used in [Location]
 - The unit has a D.O. Settle of 300 kVA, 525 kVA, 525 kVA and 625 kVA. The [Location] is 1.5 m, 1.5 m, 1.5 m and 1.5 m. The [Location] is 1.5 m, 1.5 m, 1.5 m and 1.5 m.
 - The [Location] is 1.5 m, 1.5 m, 1.5 m and 1.5 m.
 - The [Location] is 1.5 m, 1.5 m, 1.5 m and 1.5 m.
 - The [Location] is 1.5 m, 1.5 m, 1.5 m and 1.5 m.
 - The [Location] is 1.5 m, 1.5 m, 1.5 m and 1.5 m.



Delhi Pollution Control Committee

4th & 5th Floor, ISBT Building, Kashmere Gate, Delhi - 110006.

Website : <http://dpcc.delhigovt.nic.in>

CONSENT ORDER

Certificate No.: R-036584

Name of the Unit

Sanjay Gandhi Memorial Hospital

Address

: S-BLOCK, MANGOL PURI, New Delhi-110083

Consent Order No :

: DPCC/WM/C/2019/48390

Date of Issue

: 20-05-2019

Expiry Date : 20-07-2023

Product/Activity

: Hospital (300 Beds)

This Consent to Operate is hereby granted under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 under Red Category. This consent is subject to terms and conditions specified overleaf

Ms DPCC, DPCC has done the analysis vide report dated as 10-05-2018, 20-07-2018 follows:

pH=7.5, Total Suspended Solids (TSS)=30, Oil and Grease=2.0, Bio-chemical oxygen demand [3days at 27°C] $\times$ sup>O<sup>C<sup>I<sup>=18, COD=52, Bio - assay test (percent survival of fish after 56 hours in 100 percent effluent)=95
Particulate Matter (mg/ Nm3)=75

Prescribed standards

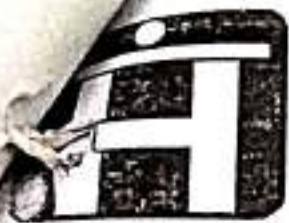
pH = 6.5-9, Total Suspended Solids (TSS) <= 100, Oil and Grease <= 10, Bio-chemical oxygen demand [3days at 27 ^oC] <= 30, COD <= 250, Bio - assay test (percent survival of fish after 96 hours in 100 percent effluent) = 90-100 or >?Particulate Matter (mg/ Nm³) <= 150

All effluent parameters are in mg/l except pH value.

All emission parameters are in (mg/Nm³) except where mentioned otherwise

This document has been verified by D K Srivastava, EE

Digitally signed by AJEETA DAVAT AGRAWAL
 DN: cn=AJEETA DAVAT AGRAWAL, o=MOHAR
 Datto, email=ajdavat@moahar.com, c=IN
 Reason: This document is not a legal document
 Issued by SEE, DPGC
 Location: Delhi



SANJAY GANDHI MEMORIAL HOSPITAL
GOVERNMENT OF NCT OF DELHI
S-BLOCK MANGOL PURI DELHI - 110083

<http://health.delhigovt.nic.in>
mssgmh@rediffmail.com
Ph: 27914171, 27915990, 27923864

Fax: 27924403

23	Dr. Poonam Joon	Kayakalp Nodal Officer	Member
24	Ms. Amandeep Kaur	Hospital Manager (Caretaking)	Member
25	Smt. Bimlesh Kumari Kain	DNS	Member
26	Smt. Poonam Pawar	Nursing I/C BMW	Member
27	Mr. Kailash	Auto clave operator	Member

Responsibility:

- To ensure compliance to latest and relevant legislation.
- To conduct audits and prepare comprehensive report of current waste generations, segregation, handling, storage and disposal practices.
- To implement ongoing waste management training programme this caters to all staff.
- To liaise with corporation authority and private waste contractors with regard to transport & disposal of waste external to the hospital

Frequency of meeting: Biannually /as and when required.

Dr. P. S. NAYAR
Medical Superintendent
Sanjay Gandhi Memorial Hospital
S-Block Mangol Puri
Delhi - 110083



SANJAY GANDHI MEMORIAL HOSPITAL
GOVERNMENT OF NCT OF DELHI
S-BLOCK MANGOL PURI DELHI - 110083

422/c

<http://health.delhigovt.nic.in>
missgmh@rediffmail.com
Ph: 27914171, 27915990, 27923864

Fax: 27924403

7. Bio Medical Waste Committee

S. No	Name of the Officers	Designation	Role
1	Dr. P.S Nayyer	Medical Superintendent	Chairperson
2	Dr. Mrigendra Das	DMS (A)	Quality Coordinator
3	Dr. Trishla Singh	HOD (Microbiology)	Nodal Officer
4	Dr. Renu Manchanda	HOD (Gynae)	Member
5	Dr. Anju Bhatia	HOD (Radiology)	Member
6	Dr. Vijay Kumar	HOD (Eye), MOI/c PWD	Member
7	Dr. B.K Sinha	HOD (Pathology), MOI/c Blood Bank	Member
8	Dr. Indermeet Singh	HOD (Peads), MOI/c Nursery	Member
9	Dr. Jitender	HOD (Ortho)	Member
10	Dr. Ashok Sharma	HOD (ENT)	Member
11	Dr. Nympha Kaul	HOD (Anesthesia), MOI/c OT/ CSSD/ ICU	Member
12	Dr. Sanjay Sharma	HOD (Surgery)	Member
13	Dr. Sumita Kanwar	HOD (Medicine), MOI/c Purchase	Member
14	Dr. Divpreet Sahani	HOD (Dental), Quality Nodal Officer	Member
15	Dr. Swati Girdhar	MOI/c Sanitation	Member
16	Dr. Meenakshi Mehra	MOI/c General and Lab store, MOI/c Solid Waste Management	Member
17	Dr. Moin ul Haq	MOI/c Surgical store	Member
18	Dr. Ashoo Gupta	Splt. (Gynae)	Member
19	Dr. Parmod Arya	Splt. (Anesthesia)	Member
20	Dr. Brijesh Kumar	DMA-B, CCMO, MOI/c Emergency services	Member
21	Dr. Vijay Gupta	Consultant (Eye)/ MOI/c MRD	Member
22	Dr. Arvind Mishra	HOD (Skin)	Member

428/1C
979
25-1-22

SANTOY GANDHI MEMORIAL HOSPITAL
GOVT. OF NCT OF DELHI
MANHOLPURI, DELHI - 110083

YEARLY BIO MEDICAL WASTE REPORT FOR THE PERIOD
JANUARY 2021 TO DECEMBER 2021

MONTH	YELLOW		RED		SHARP		BLUE BOX	
	NO.	WEIGHT (Kg.)	NO.	WEIGHT (Kg.)	NO.	WEIGHT (Kg.)	NO.	WEIGHT (Kg.)
JANUARY	1376	2185.815	1493	1888.760	87	95.870	94	371.865
FEBRUARY	1248	2046.095	1407	1693.555	57	67.785	90	307.220
MARCH	1524	2684.660	1733	2367.700	78	85.525	110	398.740
APRIL	1261	1993.550	1276	1636.650	39	43.000	85	341.950
MAY	824	1580.955	700	952.455	28	36.990	34	126.285
JUNE	962	1523.650	1082	1345.750	43	48.180	63	280.460
JULY	1082	1930.700	1372	1944.700	58	67.200	100	462.000
AUGUST	1181	2024.950	1587	2112.100	65	73.750	122	534.700
SEPTEMBER	1253	1925.600	1592	2123.800	69	113.100	138	584.300
OCTOBER	1265	2109.000	1633	2246.000	62	111.850	120	515.300
NOVEMBER	1071	1895.250	1450	2297.600	59	101.000	107	498.300
DECEMBER	1185	1953.200	1440	2237.000	47	95.600	76	396.200

Kaishali

Trishla
25/1/22
M.O. IC
Bio-Medical Waste Management
SGMH, Mangol Puri, Delhi-110083



DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT, (GOVT. OF NCT OF DELHI)
4TH FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-110002
<http://dpec.delhigovt.nic.in>

F No DPCC/WMC-DCBWT/2013/56 & 76

Dated: 15/5/15

Office Memorandum

In partial modification of O.M No. DPCC/WMC-DCBWT/2014/143, dated 24.02.2014 and in pursuance of decision taken in the meeting of Advisory Committee for Bio-Medical Waste Management held on 11.05.2015 at 5.00 P.M. under the Chairmanship of Special Secretary (Health & Family Welfare) in the Conference Hall of Secretary (H & FW) at 9th Level, Delhi Secretariat, New Delhi-110002 regarding redistribution of area among two Creation Bio-Medical Waste Treatment Facilities (CBWTF) in Delhi in the event of closure of Synergy Waste Management Pvt. Ltd. by 18.05.2015. The following redistribution is hereby ordered with the approval of Chairman, DPCC to meet the contingency.

1. The area distribution among 2 CBWTFs in 11 revenue districts of Delhi for collection, treatment and disposal of Bio-Medical Waste w.e.f. 18.05.2015 shall be as follows:-

(A) SMS Water Grace BMW Pvt. Ltd. (located in West District).

Allocated District: West, South West, Central, East, Shahdara & North East District

(B) Biotic Waste Solution Pvt. Ltd. (located in North District).

Allocated District: North, North West, New Delhi, South, South East District

2. The allocation of additional districts of above mentioned CBWTFs has been made only as a contingency plan. DPCC in consultation & coordination with Directorate of Health Services, GNCTD shall explore other possibilities for long term solution for collection, treatment and disposal of Bio-Medical Wastes.
3. As per their agreements with the Directorate of Health Services, Govt. of NCT of Delhi, M/s SMS Water Grace BMW Pvt. Ltd. & M/s Biotic Waste Solution Pvt. Ltd. shall continue to collect, transport, treat and dispose off the entire Bio-Medical Waste (BMW) free of cost from all Government Health Care Establishments, in their respective districts.
4. The rates to be charged by these CBWTFs from the Health Care Establishments (i.e. Govt. Health Care Establishments of GNCTD), of their respective allotted areas shall not exceed the rates prescribed by Directorate of Health Services, GNCTD.
5. The area demarcation decided as above will not affect the existing annual agreements entered by Health Care Establishments with any of the two CBWTFs. However, any fresh agreement or renewal or extension of an agreement with any Health Care Establishment is to be entered in the areas of jurisdiction assigned as above. This area demarcation will also not affect the existing agreements where the agreements are based on open tenders and the agreements so entered shall continue till the validity of original agreement period.
6. The CBWTFs shall be responsible for collection, transportation, treatment & disposal of entire Bio-Medical Wastes generated in Health Care Establishments of Directorate of Health Services, GNCTD.

Apn from above, all other term & conditions of Office Memorandum dated 24.02.2014 shall remain in force.

(Signature)
 Member Secretary

Copy to:

1. Secretary (Health and Family Welfare), Govt. of NCT of Delhi, 9th Level, Delhi Secretariat, New Delhi-110002
2. Chairman, Delhi Pollution Control Committee
3. Director, Directorate of Health Services, Govt. of NCT of Delhi, Sanshya Sewa Kendra, Bhawan, F-17, Kirti Kuppam, Delhi
4. Dr. T.K. Joshi, COEIL B-1, Taneja Block, (NJP) Hospital, New Delhi-02
5. Synergy Waste Management Pvt. Ltd., Near Compost Plant, Okhla Tank, New Delhi-110024
6. Biotic Waste Solution Pvt. Ltd., 45, SSI Industrial Area, G.T. Karnal Road, Delhi-110041
7. SMS Water Grace BMW Pvt. Ltd., Nilothi Sewage Treatment Plant Complex at 11th, Delhi-110041
8. L.C. cell for uploading on website of DPCC

2014/143
 25/5/15

76
 11/10/2015
 20

50570
 17/5/15

428/c

Delhi Pollution Control Committee

4th Floor, ISBT Building, Kashmere Gate, Delhi-110006.



CONSENT ORDER

Despatch No. 9722
Date 12/3/19

Certificate No.: O-000003

Name of the Unit

SANJAY GANDHI MEMORIAL HOSPITAL

Address

S-BLOCK, MANGOLPURI, DELHI-110083

DELHI

Consent Order No.

DPCC/GM/2019/3

Date of Issue

06-03-2019

Date of Expiry

20-07-2023

Product/Activity

HOSPITAL (300 BEDS) *NOTE:- THIS OFFLINE CONSENT SHALL BE VALID TILL ISSUANCE OF OFFLINE CONSENT BEARING DIGITAL SIGNATURE.

This Consent to _____ is hereby granted under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 under Red Category. This consent is subject to terms and conditions specified overleaf.

Consented by _____
Signature of the Officer in Charge, DPCC

Hologram

Issuing Authority (Stamp)

(Water)		(Air)	
1. Total Dissolved Solids	500 mg/l	1. Suspended Matter	mg/l
2. Hardness	500 mg/l	2. Sulphur dioxide	mg/l
3. Chlorides (as Cl)	250 mg/l	3. Oxides of Nitrogen	mg/l
4. Fluorides	1.0 mg/l	4. Carbon monoxide	mg/l
5. Free Chlorine	0.5 mg/l	5. Carbon dioxide	mg/l
6. Ammonia Nitrogen	1.0 mg/l	6. Hydrogen sulphide	mg/l
7. Nitrate Nitrogen	45 mg/l	7. Hydrogen cyanide	mg/l
8. Nitrite Nitrogen	10 mg/l	8. Hydrogen fluoride	mg/l
9. Copper	1.0 mg/l	9. Hydrogen chloride	mg/l
10. Zinc	5.0 mg/l	10. Hydrogen bromide	mg/l
11. Lead	0.1 mg/l	11. Hydrogen sulphide	mg/l
12. Cadmium	0.01 mg/l	12. Hydrogen cyanide	mg/l
13. Chromium (as Cr)	0.1 mg/l	13. Hydrogen fluoride	mg/l
14. Manganese	0.5 mg/l	14. Hydrogen chloride	mg/l
15. Barium	1.0 mg/l	15. Hydrogen bromide	mg/l
16. Strontium	1.0 mg/l	16. Hydrogen sulphide	mg/l
17. Silver	0.1 mg/l	17. Hydrogen cyanide	mg/l
18. Mercury	0.01 mg/l	18. Hydrogen fluoride	mg/l
19. Selenium	0.1 mg/l	19. Hydrogen chloride	mg/l
20. Tellurium	0.1 mg/l	20. Hydrogen bromide	mg/l
21. Vanadium	0.1 mg/l	21. Hydrogen sulphide	mg/l
22. Molybdenum	0.1 mg/l	22. Hydrogen cyanide	mg/l
23. Niobium	0.1 mg/l	23. Hydrogen fluoride	mg/l
24. Tantalum	0.1 mg/l	24. Hydrogen chloride	mg/l
25. Tin	0.1 mg/l	25. Hydrogen bromide	mg/l
26. Antimony	0.1 mg/l	26. Hydrogen sulphide	mg/l
27. Bismuth	0.1 mg/l	27. Hydrogen cyanide	mg/l
28. Manganese	0.1 mg/l	28. Hydrogen fluoride	mg/l
29. Cobalt	0.1 mg/l	29. Hydrogen chloride	mg/l
30. Nickel	0.1 mg/l	30. Hydrogen bromide	mg/l
31. Copper	0.1 mg/l	31. Hydrogen sulphide	mg/l
32. Zinc	0.1 mg/l	32. Hydrogen cyanide	mg/l
33. Lead	0.1 mg/l	33. Hydrogen fluoride	mg/l
34. Cadmium	0.1 mg/l	34. Hydrogen chloride	mg/l
35. Chromium (as Cr)	0.1 mg/l	35. Hydrogen bromide	mg/l
36. Manganese	0.1 mg/l	36. Hydrogen sulphide	mg/l
37. Barium	0.1 mg/l	37. Hydrogen cyanide	mg/l
38. Strontium	0.1 mg/l	38. Hydrogen fluoride	mg/l
39. Silver	0.1 mg/l	39. Hydrogen chloride	mg/l
40. Mercury	0.1 mg/l	40. Hydrogen bromide	mg/l
41. Selenium	0.1 mg/l	41. Hydrogen sulphide	mg/l
42. Tellurium	0.1 mg/l	42. Hydrogen cyanide	mg/l
43. Vanadium	0.1 mg/l	43. Hydrogen fluoride	mg/l
44. Tantalum	0.1 mg/l	44. Hydrogen chloride	mg/l
45. Tin	0.1 mg/l	45. Hydrogen bromide	mg/l
46. Antimony	0.1 mg/l	46. Hydrogen sulphide	mg/l
47. Bismuth	0.1 mg/l	47. Hydrogen cyanide	mg/l
48. Manganese	0.1 mg/l	48. Hydrogen fluoride	mg/l
49. Cobalt	0.1 mg/l	49. Hydrogen chloride	mg/l
50. Nickel	0.1 mg/l	50. Hydrogen bromide	mg/l

429/16C
20/11/18

AUTHORIZATION UNDER BIO MEDICAL WASTE MANAGEMENT RULES, 2016

FORM III

(Authorization for operating a facility for Collection, Reception, treatment, Storage, Transport and Disposal of Bio-Medical Wastes)

BMW Authorization No. DPCC/BMW/AUTH/BMW-012/2018/03950

The number of authorization (1st / (11) (5) (0547) / BMW-012 / BMW-00

Date: 05-04-2018

(Authorization for operating a facility for generation, collection, reception, treatment storage, transport and disposal of Bio-Medical Wastes)

1. The number of authorization DPCC/(11)(5)(0547)/BMW-012/BMW-00

2. **Ms. BANJAY GANDHI MEMORIAL HOSPITAL** an occupier/operator of the facility located at **5-BLOCK, MANGOL PURI New Delhi - 110003** is hereby granted an authorization for

Activity Bio-Medical Waste : Generation, segregation, Collection, Storage

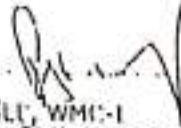
3. **M/s BANJAY GANDHI MEMORIAL HOSPITAL** is hereby authorized for handling of biomedical waste as per the capacity given below;

- (i) Number of beds of HCL: 100
- (ii) Quantity of Biomedical waste handled, treated or disposed: 111 Kg/Day

Type of Waste Category	Quantity permitted for Handling
(i) Yellow	50 Kg/Day
(ii) Red	40 Kg/Day
(iii) White (Translucent)	10 Kg/Day
(iv) Blue	5 Kg/Day

4. This authorization shall be in force for a period of Five Years valid upto 27-04-2022

5. This authorization is subject to the conditions stated below* and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

Signature: 
Designation: **SEC, WMC-1**
P.S. PANKAJ
Env. Engineer

*** Terms and conditions of authorization**

- The occupier shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.
- The occupier shall comply with the standards prescribed in Schedule II of Bio-Medical Waste Management Rules, 2016, for the discharge of the Waste Water / Effluent generated.
- The authorization on its renewal shall be produced for inspection at the request of any officer authorized by DPCC.
- The person authorized shall not rent, lend, sell, transfer or otherwise transport the bio-medical waste without obtaining prior permission of DPCC.
- It is the duty of the authorized person to take prior permission of the prescribed authority i.e. Delhi Pollution Control Committee to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.
- It shall be ensured that the Bio Medical Waste is finally treated within a period of 48 hours. If for any reason it becomes unavoidable, information should be given in writing to DPCC and measures are to be ensured so that the waste does not adversely affect human health and the environment.
- The occupier shall have a valid agreement with the operator of a facility authorized by DPCC for disposal of the bio-medical waste in case the occupier does not treat the waste himself.
- The occupier shall submit the copy of fresh valid agreement to this office within 15 days of expiry of previous agreement or in case of any change.
- The occupier shall ensure that bio medical waste is not mixed with other wastes and is segregated into containers / bags at the point of generation in accordance with Schedule-I (part I). The Bio-Medical Waste shall be handed over to the operator / operator of a facility duly segregated, labeled, tagged and kept in proper containers for the transportation as per rules.
- The occupier shall maintain records of the Bio-Medical Waste generated and disposed off/handled on daily basis. The records shall be made available for inspection & verification to any officer authorized by DPCC.
- The occupier shall submit the Annual Report in Form-B by 30th June every year, including information about the compliance and violations of the Bio-Medical Waste Management Rules, 2016.

4301 C

7	Details trainings conducted on BMW (i) Number of trainings conducted on BMW Management (ii) number of personnel trained (iii) number of personnel trained at the time of induction (iv) number of personnel not undergone any training so far (v) whether standard manual for training is available? (vi) any other information)	Copy enclosed 81 Per Copy enclosed NIL yes
8	Details of the accident occurred during the year (i) Number of Accidents occurred (ii) Number of the persons affected (iii) Remedial Action taken (Please attach details if any) (iv) Any Fatality occurred, details.	All Person PEP have given Total NSI - 47 In Hospital
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA
	Details of Continuous online emission monitoring systems installed	
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	STP Copy enclosed of monitoring (Online system functional)
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	yes
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator) NA

Certified that the above report is for the period from 2020 - 2021 of the year 2020

Name and Signature of the Head of the Institution

Date: 23/3/2022
Place: Delhi

Trishla
Dr. Trishla

M.O. /C
Bio-Medical Waste Management
SGWZ, Mangol Park, Delhi-110083

4311C

disposal facilities		Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
		Incinerators Plasma Pyrolysis ✓ Autoclaves 01 (1000 lit) 80 kg /cy Microwave Hydroclave Shredder Needle tip cutter or destroyer Sharps / Hub cutters encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other treatment equipment:			Cycle set for 90
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.		Red Category (like plastic, glass etc.) Given to MS Biotech.			
(iv) No of vehicles used for collection and transportation of biomedical waste		Approx 04			
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity Where generated disposed Incineration Ash ETP Sludge NA			
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		M/S Biotech waste solution Agreement Copy attached			
(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 copy enclosed			

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)]

Sl No.	Particulars							
1	Particulars of the Occupier							
	(i) Name of the authorised person (occupier or operator of facility)	Medical Superintendent						
	(ii) Name of HCF or CBMWTF	S.G.M.H						
	(iii) Address for Correspondence	S. Block Mangolpuri Delhi - 83						
	(iv) Address of Facility							
	(v) Tel. No, Fax. No	011-27922638/011-27921117						
	(vi) E-mail ID	mssgmh@rediffmail.com						
	(vii) URL of Website	http://health.delhi.gov.in/wps/wcm/connect/health-delhi/SGMH/SGMH/home						
	(viii) GPS coordinates of HCF or CBMWTF							
	(ix) Ownership of HCF or CBMWTF	(State Government or Private or Semi Govt. or any other)						
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No. DPCC/01(C5)0510547/NN-012/BMW07-244 valid up to 27/04/2022						
	(xi) Status of Consents under Water Act and Air Act	Valid up to: 20/07/2023						
2	Type of Health Care Facility							
	(i) Bedded Hospital	No. of Beds: 300						
	(ii) Non-bedded hospital							
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	NA						
	(iii) License number and its date of expiry	NA						
3	Details of CBMWTF							
	(i) Number healthcare facilities covered by CBMWTF	Copy of agreement of M/s Rintec attached						
	(ii) No of beds covered by CBMWTF							
	(iii) Installed treatment and disposal capacity of CBMWTF	Kg/day						
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	Kg/day						
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	<table border="1"> <tr> <td>Yellow Category</td> <td rowspan="5">Copy Attached</td> </tr> <tr> <td>Red Category</td> </tr> <tr> <td>White</td> </tr> <tr> <td>Blue Category</td> </tr> <tr> <td>General Solid waste</td> </tr> </table>	Yellow Category	Copy Attached	Red Category	White	Blue Category	General Solid waste
Yellow Category	Copy Attached							
Red Category								
White								
Blue Category								
General Solid waste								
5	Details of the Storage, treatment, transportation, processing and Disposal Facility							
	(i) Details of the on-site storage facility	<table border="1"> <tr> <td>Size</td> <td>3 room approx</td> </tr> <tr> <td>Capacity</td> <td>8 X 10 ft</td> </tr> <tr> <td>Provision of on-site storage (cold storage or any other provision)</td> <td></td> </tr> </table>	Size	3 room approx	Capacity	8 X 10 ft	Provision of on-site storage (cold storage or any other provision)	
Size	3 room approx							
Capacity	8 X 10 ft							
Provision of on-site storage (cold storage or any other provision)								



4331C

SANJAY GANDHI MEMORIAL HOSPITAL
GOVERNMENT OF NCT OF DELHI
S-BLOCK MANGOL PURI DELHI - 110083
(CARETAKING BRANCH)

<http://health.delhigovt.nic.in>

mssgmh@rediffmail.com

No. F. 5/47/SGMH/CT/BMW-Report/2010/ 2943

Dated: 28-03-22

To

The Senior Scientific Officer,
Department of Environment, Govt. of NCT of Delhi
Delhi Pollution Control Committee
IV-floor, I.S.B.T. Building, Delhi-6

Sub: - Annual Report of Bio-Medical Waste.

Sir,

Please find enclosed herewith the Annual report of Bio-Medical Waste for the year- 2021 (Jan-2021 to Dec-2021).

Thanking you.

Trishla
(DR. TRISHLA)
NODAL OFFICER (BMW)

D/C