

DR. BABA SAHEB AMBEDKAR HOSPITAL
(GOVT. OF NCT OF DELHI)
SECTOR VI, ROHINI, DELHI 85

F.No.1 (27)/2012/BSAH/BMW/

9103
9106

Dated:

4/4/19

To,

The Member Secretary,
Delhi Pollution Control Committee,
4th Floor, ISBT Building,
Kashmere Gate Delhi-6.

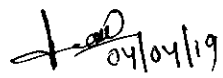
Sub: Submission of Annual Report of Bio Medical Waste for the year 2018.

Sir,

Please find enclosed herewith the Annual report of Bio - Medical Waste for the year 2018 in prescribed format (Form-IV) duly submitted by Nodal Officer BMW in r/o Dr. BSA Hospital for information and necessary action at your end.

Yours sincerely,

Encl. as above


(DR. ASHOK JAISWAL)

o/c Additional Medical Superintendent (I)

Copy to:-

1. Addl. Director (BMW-Mgmt) Dte. Of Health Services, Govt. of NCT of Delhi
F/17 Karkardooma, Delhi.
2. Nodal Officer (BMW).
3. Programmer of Dr. BSAH for upload the report in website.


(DR. ASHOK JAISWAL)

o/c Additional Medical Superintendent (I)

**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)		Dr. M. M. Kohli Medical Director
	(ii) Name of HCF or CBMWTF	:	DR. BABA SAHEB AMBEDKAR
	(iii) Address for Correspondence	:	Hospital, Sec-6, Rohini
	(iv) Address of Facility		Delhi - 110085
	(v) Tel. No, Fax. No	:	011-27055585
	(vi) E-mail ID	:	msbsah@yahoo.co.in
	(vii) URL of Website		delhigov.in/WPS/connect/doit/ Dr.BSAH/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 3 years No.: DPCC/BMW/Auth./New No/2017/03303 valid up to 21/10/19
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: Under process
2.	Type of Health Care Facility	:	Multi specialty hospital
	(i) Bedded Hospital	:	No. of Beds: 500+
	(ii) Non-bedded hospital	:	N.A.
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		
	(iii) License number and its date of expiry		
3.	Details of CBMWTF	:	N.A
	(i) Number healthcare facilities covered by CBMWTF	:	
	(ii) No of beds covered by CBMWTF	:	

Sanjay
04/04/2019

[Signature]

(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)	:	Yellow Category: 58466.04 Kg																																																																																																												
		Red Category: 61935.0 Kg																																																																																																												
		White: 935.7 Kg																																																																																																												
		Blue Category: 8195.0 Kg																																																																																																												
		General Solid waste: 275000 Kg																																																																																																												
5	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																																																																													
(i) Details of the on-site storage facility	:	Size : Total Area 87"x64" Capacity : Provision of on-site storage : (cold storage or any other provision)																																																																																																												
(2) Details of the treatment or disposal facilities		<table border="1"> <thead> <tr> <th data-bbox="855 790 1094 835">Type of treatment</th> <th data-bbox="1270 790 1318 824">No</th> <th data-bbox="1366 790 1430 824">Cap</th> <th data-bbox="1461 790 1525 824">Qua</th> </tr> <tr> <th data-bbox="855 857 999 902">Equipment</th> <th data-bbox="1270 857 1318 891">Of</th> <th data-bbox="1366 857 1445 891">acity</th> <th data-bbox="1461 857 1525 891">Trea</th> </tr> <tr> <th></th> <th data-bbox="1270 947 1350 981">Units</th> <th data-bbox="1366 947 1430 981">Kg/</th> <th data-bbox="1461 947 1525 981">r</th> </tr> <tr> <th></th> <th></th> <th data-bbox="1366 1014 1430 1048">day</th> <th data-bbox="1461 947 1525 981">Dis</th> </tr> <tr> <th></th> <th></th> <th></th> <th data-bbox="1461 1014 1525 1048">posed</th> </tr> <tr> <th></th> <th></th> <th></th> <th data-bbox="1461 1081 1525 1115">in</th> </tr> <tr> <th></th> <th></th> <th></th> <th data-bbox="1461 1081 1525 1115">kg</th> </tr> <tr> <th></th> <th></th> <th></th> <th data-bbox="1461 1126 1525 1160">Per</th> </tr> <tr> <th></th> <th></th> <th></th> <th data-bbox="1461 1126 1525 1160">annu</th> </tr> <tr> <th></th> <th></th> <th></th> <th data-bbox="1461 1160 1525 1193">m</th> </tr> </thead> <tbody> <tr> <td data-bbox="871 1216 1031 1249">Incinerators</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1249 1102 1283">Plasma Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1283 1278 1361"><u>Autoclaves</u>: One 1000 Litres/ Cycle</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1361 1031 1395">Microwave</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1395 1031 1429">Hydroclave</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1429 1166 1462"><u>Shredder</u> : 240 KG/Hr</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1462 1142 1518"><u>Needle tip cutter or</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1518 1142 1574"><u>Destroyer</u> : At every</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1574 1078 1608">generation site</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1608 983 1641">Sharps</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1641 1110 1697">encapsulation or</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1697 1046 1731">concrete pit</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1731 1110 1765">Deep burial pits:</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1765 1302 1798"><u>Chemical disinfection</u> - On site</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1798 1031 1832">Any other</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1832 1031 1865">treatment</td> <td></td> <td></td> <td></td> </tr> <tr> <td data-bbox="871 1910 1046 1944">equipment:</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Type of treatment	No	Cap	Qua	Equipment	Of	acity	Trea		Units	Kg/	r			day	Dis				posed				in				kg				Per				annu				m	Incinerators				Plasma Pyrolysis				<u>Autoclaves</u> : One 1000 Litres/ Cycle				Microwave				Hydroclave				<u>Shredder</u> : 240 KG/Hr				<u>Needle tip cutter or</u>				<u>Destroyer</u> : At every				generation site				Sharps				encapsulation or				concrete pit				Deep burial pits:				<u>Chemical disinfection</u> - On site				Any other				treatment				equipment:			
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Receipt
04/04/2019

[Signature]

	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, ...) 50000/KG/Annum
	(iv) No of vehicles used for collection and transportation of biomedical Waste	:	Usually One
	(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: STP Sludge 117.09KG/Annum
	(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of		Biotic waste solution private limited
	(vii) List of member HCF not handed over bio-medical waste.		N.A
6	Do you have bio-medical waste Management committee? If yes, attach minutes of the meetings held during the reporting period.		Yes 1.On 1.5.2018 2.On 21.12.2018 (Minutes of meeting) Enclosed
7	Details trainings conducted on BMW (i) Number of trainings conducted on BMW Management (ii) number of personnel trained		32 680
	(iii) number of personnel trained at the time of induction		70
	(iv) number of personnel not undergone any training so far		
	(v) whether standard manual for training is available?		Yes
	(vi) any other information		
8	Details of the accident occurred during the year		NIL
	(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.		

Sanjay
04/04/2019

M. Mohan

9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		N.A
	Details of Continuous online emission monitoring systems installed		N.A
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		STP(Sewage treatment plant)
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from January 2018 to December 2018.



Name and Signature of the Head of the Institution

Date:- 04/04/2019

Place:-

Revised
04/04/2019

DR. BABA SAHEB AMBEDKAR HOSPITAL
GOVT. OF NCT OF DELHI
SECTOR-5, ROHINI, DELHI-85

No. 1(27) / 202 / B.SAH / B.MC
MINUTES OF MEETING

A meeting of the Bio-medical Waste Management Committee was held on 20th Dec. 2018 at 12 Noon in the conference Hall, Dr. BSA Hospital. The following officials attended the meeting under the chairmanship of Dr. M.V. Kaul, Medical Director of BSA Hospital.

1. Dr. Renu Gur, Secretary BMW Committee
2. Dr. Ashok Jaiswal AMS (I)
3. Dr. Rajinder / CMO / Quality Nodal Officer
4. Dr. Shalini Duggal, Infection Control Officer
5. Dr. Vireen Popli HOD Reads
6. Dr. Sandhya Jain HOD Blood Bank
7. Dr. Sandeepa Moh / General Store / Medical Officer Blood Bank
8. Dr. Alendra S. Spl. Surgery
9. Dr. Maanav S. HOD Blood Bank
10. Mrs. Anil DNS
11. Mrs. Shakuntala Off. DNS
12. Mrs. Geeta AMS
13. Senior Nursing Officers (LR, Surgery Ward-12, Ward-4, Casualty, Ward-52, ICU Blood Bank, NICU)
14. Mrs. Kusum Rana Sister Incharge BMW
15. Mrs. Mani Rani Nursing Officer BMW.
16. Mrs. Parvesh ICN
17. Mr. Mukhra ICN

A power point presentation was made by the Secretary, BMW Committee, Dr. Renu Gur for BMW Monthly report based on data collected during the period of July 2018 to Nov 2018. Daily check list record of various parameter as observed on the round by BMW team is being maintained (presentation copy placed opposite on file).

It was pointed out that certain common deficiencies were observed in few area like ward 1, casualty, labour room, ward-32 and Male OT. Regular onsite training was suggested for implementation of correction of the deficiencies. The Sister Incharges were also apprised of the same for needful correction.

The meeting ended with vote of thanks of the chairperson. This issue with the prior approval of Medical Director.

No. 1(27) / 202 / B.SAH / B.MC

(Dr. Ashok Jaiswal)
Additional Medical Superintendent (I)

Copy to:

1. PS to MD For Information
2. AMS (All)/DMS (All)
3. AILMO I/C
4. All HOD's
5. DNS/ANS
6. Sister I/C through DNS
7. Guard File

(Dr. Ashok Jaiswal)
Additional Medical Superintendent (I)

N/S BMW Renu Gur
22/03/2019

DR. BABA SAHEB AMBEDKAR HOSPITAL
GOVT OF NCT OF DELHI
SECTOR - VI ROHINI DELHI
Email: mbsah@vsnl.com Ph: 27066585

Dated

F. 27(01)/R2017/BSAH/HICC/

MINUTES OF MEETING

A meeting of the Bio-medical Waste Management Committee was held on 01/05/2018 at 2:00 pm in the conference hall of BSA Hospital. The following officials attended the meeting under the chairmanship of Dr. Pooja Mahajan, Medical Director of BSA Hospital.

1. Dr. Renu Gur, Secretary HICC
2. Dr. Shalini Duggal, Infection Control Officer
3. Dr. Rajender Kumar, I/C ICU
4. Dr. Vineeta Gupta, Specialist Obs & Gynae
5. Dr. Sandeep, MO I/C General Store
6. Mrs. Kusum Rana, Sister I/C BMW
7. Mr. Pawan Behl, Nursing Officer
8. Mrs. Sunita, Nursing Officer
9. Mrs. Sunita, ICN
10. Mr. Jaiveer Godara, ICN
11. Mrs. Manju, ICN
12. Mr. Mukhranj, ICN
13. Mrs. Pinki, Nursing Officer

A presentation was made by the Secretary, BMW Committee, Dr. Renu Gur, for BMW Monthly Report summary was presented from Jan-2018 to March-2018. Daily checklist record of various parameter as observed on the round by BMW Team is being maintained.

It was pointed out that certain deficiencies were observed in few area like ward-1, casualty, labour room, ward-32 and main OT. Regular on-site training was suggested for implementation of correction of the deficiencies.

The meeting ended with a vote of thanks to the chairperson. This issues with the prior approval of Medical Director.


(Dr. Ashok Jaiswal)

Additional Medical Superintendent (I)

Dated

F. 27(01)/R2017/BSAH/HICC/
Copy to:

1. PS to MD for Information
2. AMS (All) / DMS (All)
3. All MO I/C
4. All HOD's
5. DNS/ANS
6. Sister I/C through DNS
7. All ICN's
8. Guard File

(Dr. Ashok Jaiswal)
Additional Medical Superintendent (I)