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

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

Dated:

To,

The Addl. Director (BMW - Mgmt) Dte. of General Health Services, Govt. of NCT of Delhi F/17, Karkardooma, Delhi.

Sub: Submission of Quarterly Report of Bio-Medical Waste October 2018 to December 2018.

Sir,

Please find enclosed herewith the quarterly report of Bio - Medical Waste for the period of October to December 2018 in prescribed format duly submitted by Nodal Officer BMW in r/o Dr. BSA Hospital for information and necessary action at your end.

Yours sincerely,

(DR. SUNIL BHATNAGAR)

Encl. as above

F.No.1 (27)/2012/BSAH/BMW/ JU/7 — 1419 Copy to:- Dated:

21/1/19

1. Asstt. Programmer for upload the report in website.

2. Nodal Officer (BMW).

 Sr. Env. Engineer, Delhi Pollution Control Committee, 4<sup>th</sup> Floor, 1<sup>st</sup> Building, Kashmere Gate, Delhi-6.

(DR.SUNIL BHATNAGAR)

OSD

## Director of Health Services, F- 17, Karkardooma Delhi -110092 Quarterly Information Required for BMW Management Oct 2018-Dec 2018

S. No.	Particulars			
1	Name address of the Hospital	Dr. BABA SAHEB AMBEDKAR HOSPITAL, ROHINI		
2	No. of authorized/Sanctioned Beds	500		
3	Name of the Occupier (MS/Director)	DR. M. M. KOHLI		
4	Phone no. Fax Email	msbsah@yahoo.com, 0112705 <b>3</b> 585		
5	Whether authorization From Delhi Pollution	Yes		
	Control Committee Obtained?			
6	If Yes, No, Date Of Issue and validity	No. DPCC/BME/Auth/New No./2017/03303		
		Till 21/10/2019		
7	Whether in house treatment facility available?			
	7 A. If yes, write	Yes		
	7 B. If No, How is the BMW treated?	Auto claving & shredding		
	7 C. Whether Tieup with CBWTF Operator	Biotic waste solution Pvt. LTD (DPCC approval		
8	Whether Nodal officer for BMW Management	Yes		
0	Designated?			
-	8A. If yes -please give name & phone no.	Dr. RENU GUR, 7290095588		
9	Whether Biomedical Waste Management	Yes		
9	Committee Formed?	100		
	9 A. If yes, Give name of the Members	Chairperson:- Dr. M. M. Kohli, Medical Director Nodal Officer:- Dr. RENU GUR Members:- Dr. DOLLY CHAWLA, Dr. P.S. KHATANA, Dr. HARENDER KUMAR, Dr. VANDANA CHUGH, Dr. SHALINI DUGGAL, Dr. RAJINDER KUMAR, Dr. PRADEEP SHARMA, Dr. SANDEEPA, DNS, ANS, NSG. Officer, KUSUM RANA, MANJU RANI,		
	9B. Date of last meeting	21/12/2018		
10	Whether Colour Coded Segregation Containers available?	Yes		
	10 A. If yes- what is colour coding	Yellow, Red, White, Blue		
11	Whether Colour coded Segregation Bags available?	Yes		
12	Whether using Biohazard and Cytotoxic Symbols	Yes (BIOHAZARD)		
13	Whether Packing & labeling practiced	Yes		
14	Whether puncture proof sharps containers available for sharps?	Yes		
15	How is glass sharps segregated?	In box with blue lining		
16	Whether the laboratory waste is pretreated?	Yes		
17	If yes, by what method?	Auto Claving		
18	Quantity of laboratory waste/ month wise	Oct 2018 (678 kg) Nov (738 kg) Dec (669 kg)		
19	Is there any provision internal storage?	Yes		
20	Whether there are any use of wheel	Yes		
	barrow/trolleys?			
21	Is there any separate provision of washing	Yes		
	facilities for containers			
1	21 A. If No. where these containers are washed?	Yes		
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?	Yes		
24	Whether the hand hygiene is practiced in the hospital	Yes		
	24 A. Is yes how is it monitored	Yes, on Daily Rounds		
25	Is there any Spill Management Protocol	Yes		
26	Is there any Provision for Management of	Mercury Free (2013)		
	Mercury Waste, Heavy Metals			

F-1				
27	Whether records are maintained properly?	111		
0	27 A. II yes, whether verified by the	Yes		
	Chairman/Nodal Officer			
28	Whether there is daily supervision?	*		
29	Is there any provision of separate waste	Yes		
	weighing machine	Yes		
	29 A. If yes, whether daily record of weight			
	maintained maintained	Yes		
30	Whether there is any injury register			
	31 A. If yes, whether there is needle stick injury	Yes		
	protocol protocol	Yes		
31		15		
32	Is there any separate Budget Head for BMW?	Yes		
33	Whether SOPs/guidelines available	Yes		
	Is there any provision of Training/Retraining in BMW Management	Yes		
	33A. If yes, the No. of personnel trained during the quarter	Doctors	Technic	
34	The quality	Nurses,	GP IV E	cians Total 10
35	Is there any IEC/Community awareness	Yes	UK IV E	Employs
00	Whether Waste Audit carried out?	Yes		
	35 A. If yes whether the audit report submitted	Yes		
36	to the field of the institution	100		
	Whether monthly reports submitted to DHS	Yes		
37	Whether Quarterly reports submitted to Date	Yes		
38	winculd Alling reports submitted to DDGG	Yes		
39	Wiletier regular inspections corried out be-	Yes		
10	1105pital administration	ies		
40	Whether consent obtained under air and water	-		
	TICL			
41	Whether Acoustic enclosures for generator sets	Yes		
A SHARE THE		ies		
42	Whether effluent treatment plant (ETP) installed	V		D. C.
		Yes		
43	If yes, attach copy of laboratory Report	**		
	authorized by DPCC	Yes		
44	Whether Personal Protective Equipment (DDD)	**		
	acca Divivi Stail	Yes		
45	Whether the staff posted at BMW is medically	-		
	chaiiiiieu	Yes		
	45 A. If yes, how frequently			
	45 B, Whether immunized against Teter	Annually		
	ricpatitis D	Yes		
46	Quantum of waste generated		10	
-	Inenarrable (kg)	Oct. 2018,	Nov. 2018.	Dec. 2018
	Autoclavable / Microwovable (I-)	4103.2 kg,	3495 kg.	3915.4 kg
	Sharp (kg)	4286 kg	4929 kg	4418 kg
		81 kg	79.6 kg	03 lea
	Total (leg)	700 kg	638 kg	6101
	rotat (ng)	9170.2 kg	9141 6 lea	012 kg
4	45 B, Whether immunized against Tetanus and Hepatitis B Quantum of waste generated Inenarrable (kg) Autoclavable / Microwavable (kg) Sharp (kg) Glasswares (kg) Total (kg)	Yes  Oct. 2018, 4103.2 kg, 4286 kg 81 kg 700 kg	Nov. 2018, 3495 kg, 4929 kg 79.6 kg 638 kg	Dec. 2018 3915.4 kg 4418 kg 93 kg 612 kg

Remarked Not 2019

Signature of MS



Name & Address of Ind./Unit

## DELHI POLLUTION CONTROL COMMITTEE (Government of N.C.T. of Delhi)

4th Floor, 1.5.6.T. Building, Kashmere Gate, Delhi - 110006 Website: http://www.dpcc.delhigovt.nic.in



Date : 19-09-2018

DPCC/Comm/W/32134/12/0

20105/2018

## ANALYSIS REPORT OF WATER EFFLUENT

M/s DR. BABA SAHEB AMBEDKAR

HOSPITAL

SECTOR -6 , ROHINI,

Delhi-110085

Sampling Location

Outlet of STP

Date of sampling 3.

: 11-09-2018

Sample collected by

: DPCC Lab

Control Measure (if any) 5.

: STP

Nature of sample 6.

: Grab

Nature of Industry

Health Care Establishments having bed strength above 50 beds and

connected or not connected to Sewer and with boiler

Parameters analyzed and results:

S.No.	Parameters	OUTLET OF STP	Prescribed Standard	
1	рН	7.4	6.5-9	
2	Total Suspended Solids (TSS)	28	28 100	
3	Oil and Grease	0.8	- 10	
4	Bio-chemical oxygen demand [3days at 27°C]	18	30	
5	COD	68	250	
6	Bio - assay test (percent survival of fish after 96 hours in 100 percent effluent)	100	90-100	

All parameters are in mg/I except pH.

Dr. Nandita Moitra

( SR. SCIENTIST )

Dr. NANDITA MOITRA

Senior Scientist Della Pollution Control Committee 5th Floor, ISBT Building,

Kashmere Gate, New Delhi-110006

Mr. Arvind Kumar

( SR. SCIENTIFIC ASSISTANT )