

OFFICE OF MEDICAL DIRECTOR
G.T.B.HOSPITAL
Govt. Of NCT of DELHI

8/21/06/2022
ENQUIRY COMMITTEE
DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT
GOVT. OF NCT OF DELHI
4TH FLOOR, I.S.B.T.BUILDING,
KASHMERE GATE, DELHI-110006

F. No./cBMWM/2/DPCC/PWD/GTBH/2019/Pt.file-II/

Dated : 16/6/22

To,

The Chairman,
Delhi Pollution Control Committee,
4th floor, I.S.B.T.Building, Kashmere Gate,
Delhi- 110006.

Sub. : - Annual Report of Bio- Medical Waste handled during the year 2021(1st January 2021 to 31st December 2021).

Sir,

Please find enclosed herewith the Annual Report in respect of this hospital for the year 2021 (1st January 2021 – 31st December 2021) of Bio-medical Waste Management in the prescribed performa for your information and necessary action please.

Yours faithfully,

Pratima
16/6/22
Dr. Pratima Prasad
MO I/c BMWM
GTB Hospital
Dr. Pratima Prasad
MO I/c BMWM
GTB Hospital
Maine Medical Waste
Dilshad Garden, Delhi-110094

Regards

Pratima
16/6/22
Dr. Pratima Prasad
MO I/c (Biomedical Waste Management)
GTB Hospital.

POCO

SHOT ON POCO M2

SHOT ON POCO M2

disposal facilities

POCO

Type of treatment Equipment	No. of units	Capacity kg/day	Qty. treated disposed in Kg/annum
Incinerators - Plasma			
Pyrolysis -			
Autoclaves 02	1600ltr		nil
Operational	400 liter		nil
Microwave 07	60ltr/one 30ltr/five 10ltr/one		5445kg/yr
Hydroclave -			
Shredder one	350kg/hr		non operational
Needle Tip cutter: Using Or. destroyer	Hub cutter With Puncture Proof Container		
Sharps Encapsulation or concrete pit : NIL			
Deep burial pits: Nil			
Chemical Disinfection : 1%hypochlorite & Cidex			
Any other treatment Equipment: Sharp Blaster in Casualty.			

(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.

Red Category (like plastic, glass etc.)
NIL

(iv) No of vehicles used for collection and transportation of biomedical waste

06 loading covered trolleys for Yellow Category Waste
06 loading covered trolleys for Red Category Waste

(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 :NIL
ETP Sludge :

(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of


M/s SMS water Grace Pvt. Ltd.
Delhi-Jal Board STP Complex, Nilothi
New Delhi-110041

Pratima
DR. PRATIMA PRASAD
MIC Bio Medical Waste
Management, G.T.B. Hospital,
Gurgaon, Delhi-110095

7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management	: 10
	(ii) number of personnel trained	: 550
	(iii) number of personnel trained at the time of induction	: 150
	(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	
	(i) Number of Accidents occurred	112
	(ii) Number of the persons affected	112
	(iii) Remedial Action taken (Please attach details if any)	Counselling & medication at ART clinic.
	(iv) Any Fatality occurred, details.	nil
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	
	NA	
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	
	ETP in place.	
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	
	Meeting the standards	
12	Any other relevant information	
	: (Air Pollution Control Devices attached with the Incinerator)Boiler is running on PNG .	

Certified that the above report is for the period from 1st January 2021 to 31st December 2021.

Dr. Prashant Prasad
 Director, Bio Medical Waste
 Management, C.T.B. Hospital,
 Dilshad Garden, Delhi-110095


 17/6/22

Name and Signature of the Head of the Institution

Date:

Place:

Do you have bio-medical waste Management committee? If yes, attach minutes of the meetings held during the reporting period.

YES

Pratima
Dr. PRATIMA PRASAD
MO-11C Bio Medical Waste
Management, C.T.B. Hospital,
Dilshad Garden, Delhi-110095

Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category :109117kg
		Red Category :121498 kg
		White:2673 kg
		Blue Category :17968 kg
		General Solid waste:900MT/Y
5 Details of the Storage, treatment, transportation, processing and Disposal Facility		
(i) Details of the on-site storage facility	:	Size :14.5'x25' (LxW) for Yellow category waste. : 14.5'x25' (LxW) for Red category waste
		General Solid Waste:23'x17'x13'(LxWxH)=5083 cubic feet, :35'x40'x13'=18200cubic feet, :17'x17'x12'=3612.5cubic feet.
		Capacity :2000kg (yellow category Waste),800 kg (red category waste),5083kg/18200/3612 cubic feet for general waste.
		Provision of on-site storage : (cold storage or any other provision): Nil

16/6/2023
Pratima
Dr. PRASAD PRASAD
 MCh, MCh Medical Waste
 Management, G.T.B. Hospital,
 Dilshad Garden, Delhi-110095

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. SUBHASH GIRI MEDICAL DIRECTOR
	(ii) Name of HCF or CBMWTF	GURU TEG BAHADUR HOSPITAL
	(iii) Address for Correspondence	Guru Teg Bahadur Hospital, Dilshad garden, Delhi-110095
	(iv) Address of Facility	Guru Teg Bahadur Hospital, Dilshad garden, Delhi-110095
	(v) Tel. No, Fax. No	2281730, 22581928
	(vi) E-mail ID	msgtbh@nic.in
	(vii) URL of Website	Gtbh.delhigovt.nic.in
	(viii) GPS coordinates of HCF or CBMWTF	functional
	(ix) Ownership of HCF or CBMWTF	Govt. of NCT of Delhi
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No.: DPCC/BMW/Auth/New No./2019/04624.Dt.19/04/2019 valid up to 21/06/2023
	(xi) Status of Consents under Water Act and Air Act	Valid up to: 03/06/2023
2.	Type of Health Care Facility	No. of Beds: 1512
	(i) Bedded Hospital	
	(ii) Non-bedded hospital	Not applicable
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	
	(iii) License number and its date of expiry	Not applicable
3.	Details of CBMWTF	M/s SMS Water Grace Pvt. Ltd.
	(i) Number healthcare facilities covered by CBMWTF	Not applicable
	(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	-----Not applicable----- Kg/day

Pratima Prasad
Bio Medical Waste