

MSSH/LN/606

April 11, 2019

Delhi Pollution Control Committee
4th Floor, ISBT Main Building
Kashmere Gate
Delhi - 110006.

12/04/19
(ENQUIRY COUNTER)
DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT
GOVT. OF NCT OF DELHI
4TH FLOOR, ISBT BUILDING,
KASHMERE GATE, DELHI-110006

Subject : BMW Annual Report.

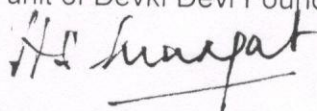
Dear Sirs,

We are enclosing herewith Annual Report in Form-IV pertaining to generation and disposal of Bio-Medical Waste at our hospital, Max Institute of Cancer Care (a unit of Devki Devi Foundation), at 2nd Floor, 26-A, Lajpat Nagar-IV, New Delhi-110024 for the period from 01.01.2018 to 31.12.2018.

We are also enclosing herewith original Yearly Collection Report for the year 2018 issued by - Biotic waste solutions Pvt. Ltd.

Thanking you

Yours faithfully
For Max Institute of Cancer Care
(A unit of Devki Devi Foundation)



Maj. Gen H S Mangat (Retd.)

Executive Trustee

Max Institute of Cancer Care
(A Unit of Devki Devi Foundation)
26-A 2nd Floor, Lajpat Nagar,
New Delhi - 110 024

Encl. : as above

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)]

S No.	Particulars																																																		
1.	Particulars of the Occupier	:																																																	
	(i) Name of the authorised person (occupier or operator of facility)	:	H S MANGAT																																																
	(ii) Name of HCF or CBMWTF	:	MAX INSTITUTE OF CANCER CARE (A UNIT OF DEVKI DEVI FOUNDATION)																																																
	(iii) Address for Correspondence	:	2ND FLOOR, 26-A LAJPAT NAGAR-4																																																
	(iv) Address of Facility	:	2ND FLOOR, 26-A LAJPAT NAGAR-4																																																
	(v) Tel. No, Fax. No	:	30751000																																																
	(vi) E-mail ID	:																																																	
	(vii) URL of Website	:																																																	
	(viii) GPS coordinates of HCF or CBMWTF	:	Any Other																																																
	(ix) Ownership of HCF or CBMWTF	:	Private Hospital																																																
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.DPCC/BMW/NEWNo/2016/02296 Valid upto-14-06-2019																																																
	(xi) Status of Consents under Water Act and Air Act	:	Valid up to																																																
2.	Type of Health Care Facility	:																																																	
	(i) Bedded Hospital	:	No. of Beds : 15																																																
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:																																																	
	(iii) License number and its date of expiry	:	1382, 31 -march-2019																																																
3.	Details of CBMWTF	:																																																	
	(i) Number healthcare facilities covered by CBMWTF	:																																																	
	(ii) No of beds covered by CBMWTF	:																																																	
	(iii) Installed treatment and disposal capacity of CBMWTF	:	_____ Kg per 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 :1228.37 Red Category :765.676 White:189.031 Blue Category :222.43 General Solid waste:1541																																																
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility	:																																																	
	(i) Details of the on-site storage facility	:	Size : 25 Capacity : Provision of on-site storage : (cold storage or any other provision)																																																
	(ii) Details of the treatment or disposal facilities	:	<table border="1"> <thead> <tr> <th>Type of treatment equipment</th><th>No of units</th><th>Capacity Kg/ day</th><th>Quantity treated or disposed in kg per annum</th></tr> </thead> <tbody> <tr><td>Incinerators</td><td></td><td></td><td></td></tr> <tr><td>Plasma Pyrolysis</td><td></td><td></td><td></td></tr> <tr><td>Autoclaves</td><td></td><td></td><td></td></tr> <tr><td>Microwave</td><td></td><td></td><td></td></tr> <tr><td>Hydroclave</td><td></td><td></td><td></td></tr> <tr><td>Shredder</td><td></td><td></td><td></td></tr> <tr><td>Needle tip cutter or destroyer</td><td></td><td></td><td></td></tr> <tr><td>Sharps encapsulation or concrete pit</td><td></td><td></td><td></td></tr> <tr><td>Deep burial pits:</td><td></td><td></td><td></td></tr> <tr><td>Chemical disinfection</td><td></td><td></td><td></td></tr> <tr><td>Any other treatment</td><td></td><td></td><td></td></tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/ day	Quantity treated or disposed in kg per annum	Incinerators				Plasma Pyrolysis				Autoclaves				Microwave				Hydroclave				Shredder				Needle tip cutter or destroyer				Sharps encapsulation or concrete pit				Deep burial pits:				Chemical disinfection				Any other treatment			
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.)		
	(iv) No of vehicles used for collection and transportation of biomedical waste	:			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum			Quantity generated	Where disposed
			Incineration		
			Ash		
			ETP Sludge		
	(vi) Name of the Common BioMedical Waste Treatment Facility Operator through which wastes are disposed of	:	Biotic waste solution Pvt Ltd		
	(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	:			
7.	Details trainings conducted on BMW				
	(i) Number of trainings conducted on BMW Management.	:	20		
	(ii) Number of personnel trained	:	10		
	(iii) Number of personnel trained at the time of induction	:	5		
	(iv) Number of personnel not undergone any training so far	:	NIL		
	(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	:	0		
	(ii) Number of the persons affected	:	0		
	(iii) Remedial Action taken (Please attach details if any)	:	NA		
	(iv) Any Fatality occurred, details.	:	No		
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	Yes		
10.	Details of Continuous online emission monitoring systems installed	:	Yes		
11.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	Nil		
12.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	yes		
13.	Any other relevant information.	:	(Air Pollution Control Devices attached with the Incinerator)		

Certified that the above report is for the period from 01.01.2018 to 31.12.2018.

Date: 11-04-2019

Place: Delhi

Name and Signature of the Head of the Institution

H S Mangat

Maj. Gen H S Mangat (Retd.)

Executive Trustee

Max Institute of Cancer Care
(A Unit of Devki Devi Foundation)
26-A 2nd Floor, Lajpat Nagar,

ANNUAL REPORT 2018.

NAME:-Max Institute of Cancer Care (Devki Devi Foundation)

Address:-26A, Lajpat Nagar -IV, New Delhi-110024

REGN. NO.:-2591

Months	Incinerable (Kgs)	Autoclavable (Kgs)	White Sharp(Kgs)	Blue (Kgs)
Jan-18	117.5	94	17	20
Feb-18	107	78	12	14
March-18	106	65	19	22
April-18	96	78.5	11	19
May-18	102	73.5	14	18
June-18	90	78	14.5	16
July-18	101	64	20.5	16
Aug-18	92.45	45.43	13.13	19.09
Sep-18	92.28	49.13	16.38	18.93
OCT-18	113.52	52.42	14.835	21.16
NOV-18	96.139	44.52	18.4	21.47
DEC-18	114.81	43.176	18.286	16.78

