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MSSH/DDF/509

June 18, 2018

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

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

Subject : Annual Report under BMW Rules.

Dear Sirs,

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

We are enclosing herewith Annual Report on Form-IV, duly submitted online and signed, pertaining to generation and disposal of bio-medical waste at our hospital, Max Super Speciality Hospital (a unit of Devki Devi Foundation), 2, Press Enclave Road, Saket, New Delhi - 110017 for the period from 01.01.2017 to 31.12.2017.

Thanking you

Yours faithfully
For Max Super Speciality Hospital
(a unit of Devki Devi Foundation)

Maj. Gen. (Retd.) H.S. Mangat
Executive Trustee



Encl. : as above





DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th Floor, I.S.B.T. Building, Kashmiri Gate, Delhi - 110006

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

BIO MEDICAL WASTE(MANAGEMENT & HANDLING) RULES, 1998 WASTE MANAGEMENT CELL

File No. : DPCC/(11)(5)(154)/S-211/BMW-08

Annual Return No. DPCC/BMW/ANNUALREPORT/2018/1266

Enquiry Counter I.D. No.

FORM IV

ANNUAL REPORT

(To be submitted to the prescribed authority)

* Required Field

Date: 04-06-2018

To,

The Delhi Pollution Control Committee,

ISBT, 4th Floor, Delhi-110006

(Name of the state Govt./UT Administration)

Address.

1. Particulars of the Occupier

I Name of the authorised person (occupier or operator of facility)

First Name * DEVKI

Middle Name DEVI

Last Name * FOUNDATION

II Name of HCF or CBMWTF * MAX SUPER SPECIALITY HOSPITAL (A UNIT OF DEVKI DEVI FOUNDATION)

III Address for correspondence * 2 PRESS ENCLAVE ROAD, SAKET

District * SOUTH

City * New Delhi

Pin Code * 110017

IV Address of Facility 2 PRESS ENCLAVE ROAD SAKET

District * SOUTH

City * Delhi

Pin Code * 110017

v Telephone No. 26515050

Fax No.

Telex No.

vi Email Id * sunil.kumar3@maxhealthcare.com

Mobile No * 9810986922

Pan No (of Income Tax Dept) of the HCU * AAATD5283G

vii URL Of Website

	Applicant UID No. (Adhaar No.)	946938137486
	Copy of Applicant UID (Adhaar Card)	View UID (Adhaar Card)
viii	GPS coordinates of HCF or CBMWTF	
	Latitude	
	Longitude	
ix	Ownership of HCF or CBMWTF	Private
x	Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	
	Authorization Status	Authorized
	Authorisation No.	DPCC/BMW/AUTH/NEWNo/2017/03295
	Valid Up to	24-09-2019
xi	Status of Consents under Water Act and Air Act	
	Authorization Status	Approved
	Valid Up to	19-12-2022

2. Type of Health care Facility :

(i)	Bedded Hospital	No Of Beds 328
	Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	
(ii)	License Number	671
(iii)	License Expiry Date	31-03-2020

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:
- iv Quantity of biomedical waste treated or disposed by CBMWTF

		Category Name	Quantity (Kg/annum)
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow	44087.05 Kg/annum
		Red	126747.41 Kg/annum
		White (Translucent)	9432.44 Kg/annum
		Blue	28427.98 Kg/annum
		General Solid waste	104280 Kg/annum

5. Details of the Storage, treatment, transportation, processing and Disposal Facility

- i Details of the on-site storage facility
 - Size :
 - Capacity :
 - Provision of on-site storage

Any other provision

Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
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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 equipment

ii Disposal Facilities

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
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Incineration Ash

ETP Sludge 360 Kg/annum

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

Biotic Waste Solutions Pvt Ltd

vi 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

Minutes of the Meetings held during the reporting period

7. Details trainings conducted on BMW

- i Number of trainings conducted on BMW Management. 108
- ii Number of personnel trained 2734
- iii Number of personnel trained at the time of induction 100

- iv Number of personnel not undergone any training so far 0
- 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
Fatality Details if any

- 9. Are you meeting the standards of air Pollution from the incinerator?** Yes
- How many times in last year could not met the standards? 0
- 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?** Yes
0

- 11. Is the disinfection method of sterilization meeting the log 4 standards? How many times you have not met the standards in a year?**

- 12. Any other relevant information**

8. Certified that the above report is for the period from 01-01-2017 To 31-12-2017



Date 04-06-2018

Name of Head Of Institution MAJ. GEN. (RETD.) H.S. MANGAT

Place Delhi

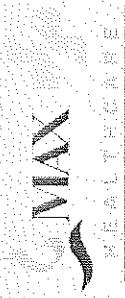
Designation of Head Of Institution EXECUTIVE TRUSTEE

MINUTES OF MEETING
BIOMEDICAL WASTE MANAGEMENT

Date : 17TH Aug 2017
Chaired by : Dr Gurpreet

Present members: Dr. Devesh Tiwari, Mr. Devendra Sharma, Dr. Surbhit Sharma, Ms Seema Vishwanath ; Ms. Himanshi sharma, Dr. Gurpreet ; Dr. Sandeep Mor ; Mr. Veer Singh Bisht; Ms. Rama Sharma ; Ms. Sharmistha

SNo:	Agenda Point	Responsibility	Timeline
1.	New guidelines for Biomedical waste management presented by Ms Seema and Mr Devender. They were also requested for to ensure the implementation.	Mr. Devender, Ms Seema.	Immediate effect
2.	Regular functional training required for all Housekeeping and GDA staff with training evaluation.	Mr. Devender, Ms Seema.	Immediate effect
3.	BMW guidelines which has to be displayed in all generation point in both the language (English & Hindi).	Mr. Devender, Ms Seema, Dr Devesh	30 Aug 2017
4.	Regular monitor of Bar-coding system implemented and check the data online.	Mr Devender.	30 Aug 2017
5.	Housekeeping department for east and west block and Nursing Quality to initiate the training on New BMWWM guidelines	Mr. Vinodh, Nursing Quality.	1 st sept 17
6.	Staff vaccination to be done in timely manner and doses to be tracked	Nursing & Housekeeping	Immediate effect
7.	Housekeeping department to Find vendor for supply of Cardboard box (Blue) for disposal of glass item.	Mr. Devender, Ms Seema, Dr Devesh.	1 st sept 17



Caring for you... for life

MINUTES OF MEETING
BIOMEDICAL WASTE MANAGEMENT

Date : 1st Feb 2017
Chaired by : Dr Gurpreet

Present members: Mr. Devendra Sharma, Dr. Gurpreet, Ms. Himanshi sharma.; Dr. Sandeep Mor ; Mr. Devesh Tiwari; Ms. Rama Shatma ; Ms. Sharmistha ; Dr. Surbhit Sharma, Ms Seema Vishwanath ; Ms. Mini

SNo:	Agenda Point	Responsibility	Timeline
1.	To maintain temperature in Central Bio medical waste collection area.	Housekeeping Dept.	Immediate effect
2.	Regular training required for all Housekeeping and GDA staff with training evaluation.	Housekeeping & Nursing	Immediate effect
3.	To replace Small exhaust fan with Big exhaust in Central Bio medical waste collection area.	Engg. Dept	Immediate effect
4.	Immunization of staff handling BMW to be done.	Housekeeping	Immediate effect
5.	IPD wards and OPD areas – surprise audit to be conducted and checklist to be followed for the same.	Nursing Quality	Immediate effect
6.	Staff vaccination to be done in timely manner and doses to be tracked	Nursing & Housekeeping	Immediate effect
7.	Preventive maintenance of weighing machine to be done and calibration certificate to be collected from the vendor.	Housekeeping & Engg Dept.	Immediate effect