

June 29, 2022

To,

Senior Environmental Engineer – WMC-1 Delhi Pollution Control Committee4th Floor, ISBT Main Building Kashmere Gate, Delhi - 110006.

DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT
GOVT. OF NCT OF CELHI
4TH FLOOR, ISBT BUILDING,
KASMHERE 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 Super Speciality Hospital (a unit of Devki Devi Foundation), 2,Press Enclave Road, Saket, New Delhi-110017 for the period from 01.01.2021 to 31.12.2021.

We are also enclosing herewith original Yearly Collection Report for the year 2021 issued by Ms. Biotic Waste Solutions Pvt Ltd.

Thanking you

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Super Specially Hospital - East Block

(A Unit of Devki Devi Foundation)

(A Unit of Devki Devi Foundation)

2, Press Enclave Road, Saket,

New Delhi-110 017

New Delhi-110 017

Ph.: 91-11-2651 5050 / 91-11-25510050 / 66115060

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

Encl.: as above

Max Super Speciality Hospital, Saket

(East Block) - A Unit of Devki Devi Foundation

(Devki Devi Foundation registered under the Societies Registration Act XXI of 1860)

Regd. Office: 2, Press Enclave Road, Saket, New Delhi-110 017
For medical service queries or appointments, call: +91-11 2651 5050
Fax: +91-11-2651 0050





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)]

SNo.	Particulars						
	Particulars of the Occupier	D. L'A Donadia					
	(i) Name of the authorized person (occupier or operator of facility)	Rohit Pandit					
	(ii) Name of HCF or CBMWTF	Max Super Speciality Hospital (A unit of DevkiDev Foundation)					
	(iii) Address for Correspondence	2, Press Enclave Ro					
	(iv) Address of Facility	2, Press Enclave Ro	ad, S	Saket			
		01126515050					
	(v) Tel. No, Fax. No	Rohit.Pandit@maxhe	althc	are.com			
	(vi) E-mail ID	www.devkidevifound			The state of the s		
	(vii) URL of Website	28.527669 & 77.212					
	(viii) GPS coordinates of HCF or CBMWTF	Private Hospital					
	(ix) Ownership of HCF or CBMWTF						
	(x) Status of Authorization under the Bio- Medical Waste (Management and Handling) Rules	Authorization No. DPCC/(11)(5)(01)/2019/BMW/NST/AUTH/1995 947 Valid upto 23/09/2024					
	(xi) Status of Consents under Water Act and Air Act	Valid up to 19-12-	Married Street, Street, or other transferred				
2	Type of Health Care Facility						
2.	(i) Bedded Hospital	No. of Beds - 328					
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	Nil			101 14 - b 0000		
_	(iii) License number and its date of expirv	DGHS /NH/ 671 and	valid	up to 3	1 st March 2023		
2	Details of CBMWTF			eiii			
3.	(i) Number healthcare facilities covered by CBMWTF	Not Applicable					
_	(ii) No of beds covered by CBMWTF	Not Applicable					
	(iii) Installed treatment and disposal capacityof CBMWTF	Not Applicable					
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	Not Applicable					
4	Quantity of waste generated or disposed in Kg	Yellow Category: 3	3406 k	Kg per mo	onth		
4.	Covid Yellow Waste: 753 Kg per m						
	per annum (on monthly avoidge sales)	Cytotoxic Waste: 139 Kg per month Red Category: 6116 Kg per month Covid Red Waste: 231 Kg per month White: 250 Kg per month Covid White Waste: 11 Kg per month Blue Category: 1374 Kg per month) Covid Blue Waste: 83 Kg per month					
		General Solid waste: 11439 Kg per month					
	Details of the Storage, treatment, transportation,				11		
5.		Size: 110.5sqft		111			
	(i) Details of the on-site storage facility	Capacity:905 cft Provision of on-site storage : (cold storage or					
		any other provision	on)				
	1 C SIDE CONTROL OF THE CONTROL OF T	Type of treatment	No of	Capacity	Quantity treatedo		
	(ii) Details of the treatment or disposal facilities	equipment	units		disposed in kg per annum		
	Hospital - East Block	Incinerators	NA				
	Coundation)	Plasma Pyrolysis	NA				
	Max Super Speciality Hospital	Autoclaves	1	60 Lit	942 Kg		
	Man A Unit of Enclave MO 017	Microwave	NA				
	A Unit of Enclave 110 017	Hydroclave	NA				
	191-11-20	Shredder	NA				
		Needle tip cutter or destrover	NA				
7	-127-167	Sharps encapsulation or concrete oit	NA				
		Deep burial pits:	NA				
		Chemical disinfection					

	(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		1	I a a a			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment		Quantity	Where disposed			
	of wastes in Kg per annum	Incineration	NA				
	Of Wastes in rig per similar	Ash	NA	i k			
		ETP Sludge	205 Kg	Biotic			
	(vi) Name of the Common BioMedical Waste Treatment Facility Operator through which wastes are disposed of	Biotic waste So	olution Pvt. Ltd				
	(vii) List of member HCF not handed over bio- medical waste	Not Applicable					
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes.(Attached)					
7.	Details trainings conducted on BMW						
	(i) Number of trainings conducted on BMW	220					
	Management.	2740					
	(ii) Number of personnel trained	2710					
	(iii) Number of personnel, trained at the time of induction	663					
	(iv) Nµmber of personnel not undergone any training so far	Nil					
	(v) Whether standard manual for training is available?	Yes					
	(vi) Any other information	Nil					
0	Details of the accident occurred during the year						
8.	(i) Number of Accidents occurred	Nil					
	(ii) Number of the persons affected	Nil					
	(iii) Remedial Action taken (Please attach details if any)	Nil					
	(iv) Any Fatality occurred, details.	Nil					
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last	N.A We have no in	cinerator				
	year could not met the standards?	(2000)					
10.	Details of Continuous online emission monitoring systems installed	NA OTD has been	provided				
11.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	All parameter	rs within the lim	it			
12.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Nil					
13.	Any other relevant information.	NA .					

Certified that the above report is for the period from 01.01.2021 to 31.12.2021

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Date: 29/6/22
Place: Dethy

Name and Signature of the Head of the Institution

Signature of the Head of the Institution

Figure 29/6/22

Place: Dethy

Signature of the Head of the Institution

Figure 30/6/22

Figure 30/6/2

Max Super Specietly Hospital - East Block
(A Unit of Devki Devi Foundation)

(A Unit of Devki Devi Foundation)

2, Press Enclave Road, Saket,
New Delhi-110 017
New Delhi-110 017
191-11-2551 5050 / 91-11-25510050 / 66115060





+91 11 4752 8 106 +91 11 4752 8107



info@biotic.co.in



46-47, SSI Industrial Area, G.T. Karnal Road, Delhi-110 033

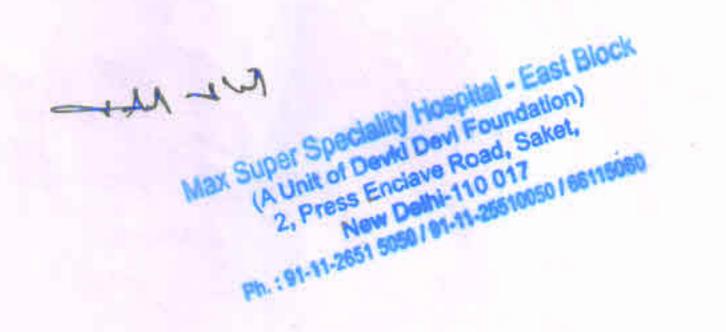
ANNUAL REPORT 2021.

NAME:- Devki Devi Foundation (East Block)

Address:-2 Press Enclave Road, Saket, New Delhi-110017

ID No-2150

EAST BLOCK (MHVI)				BIO MEDICAL WASTE-21						
MONTH	Yellow KG	Covid – 19 KG	Red	Covid -	Blue KG	Covid - KG 19	Yellow	White sharp KG	White sharp- COVID- 19 KG	Total KG
	weight	nt weight	weight	weight	weight	weight	weight	weight	weight	weight
Jan-21	3378	97	6434	0	1520	0	136	307	0	11871
Feb-21	3328	7	5986	0	1460	0	120	313	0	11214
Mar-21	3817	0	6814	0	1526	0	129	363	0	12649
Apr-21	3107	2680	5804	1019	1316	345	129	262	35	14697
May-21	2816	5177	4537	1518	1062	533	110	164	76	15992
Jun-21	3296	812	5612	177	1312	86	132	220	14	11660
Jul-21	3675	18	6169	0	1323	0	122	218	0	11525
Aug-21	3525	0	6295	0	1279	0	234	234	0	11567
Sep-21	3692	0	6630	0	1225	0	139	243	0	11928
Oct-21	3298	0	6612	0	1500	0	144	218	0	11772
Nov-21	3289	0	6187	0	1483	0	138	207	0	11304
Dec-21	3655	249	6308	53	1486	26	134	246	2	12159
Avg	3406	753	6116	231	1374	83	139	250		12362







June 29, 2022

To,

Senior Environmental Engineer - WMC-1 Delhi Pollution Control Committee4th Floor, ISBT Main Building Kashmere Gate Delhi - 110006

Subject: Accident Report

Dear Sirs,

We are enclosing herewith Accident Report in Form-I 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 and New Delhi - 110017 for the period from 01.01.2021 to 31.12.2021.

Thanking you

Max Super Speciality Hospital - East Block (A Unit of Devki Devi Foundation) 2, Press Enclave Road, Saket, New Delhi-110 017
Ph.: 91-11-2651 5050 / 91-11-25510050 / 66115060

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



(Devki Devi Foundation registered under the Societies Registration Act XXI of 1860) Regd. Office: 2, Press Enclave Road, Saket, New Delhi-110 017 For medical service queries or appointments, call: +91-11 2651 5050

Fax: +91-11-2651 0050





DELID POLLUTION CONTROL COMMITTEE

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



4th & 5th Floor, ISBT Building Kashmere Gate, Delhi 110006

visit us at: https://dpccocmms.nic.in

(AUTHORIZATION UNDER BIO MEDICAL WASTE MANAGEMENT RULES, 2016)

File number of authorization: DPCC/(11)(5)(01)/2019/BMW/NST/AUTH/1995947

Application No: 1575412

Date: 15/11/2019

Mis MAX SUPER SPECIALITY HOSPITAL (A UNIT OF DEVKI DEVI FOUNDATION) an occupier of the facility located at 2 PRESS ENCLAVE ROAD SAKET 110017 is hereby granted this authorization for Generation, Segregation, Collection, Storage, of Biomedical Waste at the premises and for Transportation, Treatment and Disposal of Bio-Medical Waste through Common Bio-Medical Waste Treatment Facility (CBMWTF) authorized by Delhi Pollution Control Committee.

2. Number of beds of HCF:

328

3. Quantity of Biomedical waste handled:

721 (Kg/day)

4. This authorization shall be in force for a period of Five Years and valid up to 23/09/2024.

This authorisation is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

AJEETA Digitally signed by AJEETADAYAL AGRAWAL AGRAWAL t: ,: 0 '.3: Signature.....

Designation

-:-Terms and Conditions-:-

- 1. The occupier shall comply with the provisions of Bio-Medical Waste Management Rules, 2016 as amended to date.
- 2. The authorization or its renewal shall be produced for inspection at the request of any officer authorized by DPCC.
- 3. The occupier shall ensure that bio-medical waste is not mixed with other wastes and is segregated into containers/ bags at the point of generation in accordance with Schedule-I (part I).
- 4. The occupier shall have a valid agreement with the operator of a facility authorized by DPCC for collection, transportation, treatment & disposal of the bio-medical waste.
- 5. The Occupier shall hand over the bio-medical waste timely to the authorized operator of a facility duly segregated, labelled, tagged and kept in proper containers for the collection, transportation, treatment & disposal as per Rules.
- 6. The occupier shall inform the prescribed authority immediately in case the operator of facility does not collect the bio medical waste with in the intended time or as per the agreed time.
- 7. The occupier shall maintain records of the Bio-Medical Waste generated and disposed of/ handed over. The record shall be made available, for inspection & verification, to any officer authorized by DPCC.
- 8. In case of any major accident involving Bio-Medical Waste, the occupier shall report the accident in Form-I, prescribed under the Rules, to DPCC.
- 9. In case the Occupier is having a DG Set, he shall comply with the noise standards laid down vide Gazette

121-12/

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Notification of Ministry of Enviro ent, Forest & Climate Change (MoEF&CC), Government ofIndia Dated 17.05.2002 and 12.07.2004, as amended to date, for the Diesel Generator Set(s). Stack height with the DG Set shall be as per the following formula, His equal to h plus (0.2 X square root of KVA) where 'H' is Total Height of stack in meter, 'H' is Height of the building in meters where the Generator Set is installed and KVA is capacity of the D.G. set in KVA).

10. The Occupier shall also ensure proper collection and disposal ofbio-medical waste containing mercury through the vendor authorize for the purpose. The occupier shall phase out mercury based equipment e.g.

thermometers and B.P. Measuring Equipment.

11. The Occupier shall pre-treat the laboratory waste, microbiological waste, blood samples and blood bags through disinfection or sterilization on-site in the manner as prescribed by the World Health Organization (WHO) or National AIDs Control Organization (NACO) guidelines and then sent to the common bio-medical waste treatment facility for final disposal.

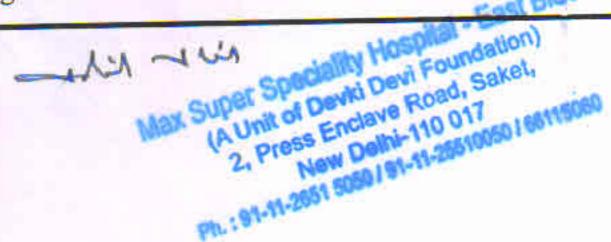
12. The Occupier is required to display the authorization at a prominent place in its premises for view of

general public.

- 13. If the Occupier is having laungry facility and/or not connected to the public sewer, the Occupier is required to install requisite treatment system before its discharge to meet the standards as prescribed under BMWM Rules, 2016.
- 14. The Occupier shall use only non-chlorinated plastic bags & gloves as per Notification dated 16th March, 2018 published by MOEF&CC.
- 15. The Occupier shall establish a Bar-Code System for bags or containing bio-medical waste to be sent out of the premises for the further treatment & disposal in accordance with the guidelines issued by CPCB.
- 16. The Occupier shall ensure segregation of liquid chemical waste at source and ensure pre-treatment or neutralization prior

to mixing with other generated effluent from HCF.

- 17. The Occupier shall ensure treatment and disposal of the entire effluent/liquid waste generated from the HCF in accordance with the provisions under the Water (Prevention and Control of Pollution) Act, 1974 and shall meet the standards prescribed by Delhi Pollution Control Committee. The Occupier shall also ensure the maximum re-use of the treated effluent for various purposes e.g. gardening, flushing, cooling etc.
- 18. The Occupier shall immunise all its health care workers and others, involved in handling ofbio-medical waste for protection against diseases including Hepatitis-B & Tetanus that are likely to be transmitted by handling of bio-medical waste, in the manner as prescribed in the National Immunization Policy or the guidelines of the Ministry of Health & Family Welfare issued from time to time.
- 19. The Occupier shall ensure occupational safety of all its health care workers & others involved in handling of bio-medical waste by providing appropriate & adequate personal protective equipment.
- 20. The Occupier shall conduct health check-up at the time of induction & at least once in a year for all its health care workers others involved in handling ofbio-medical waste & shall maintain records for the same.
- 21. The Occupier shall develop its own website by 15 th March, 2020 and shall make available the annual report on its website.
- 22. The Occupier shall provide training to all its health care workers and others, involved in handling of biomedical waste at the time of induction & thereafter at regular intervals & the details of training programmes conducted, number of personnel trained & number of personnel not undergone any training shall be provided in the Annual Report.
- 23. The Occupier shall submit the Annual Report in Form-IV by 30th June every year, including information about the categories and quantities of bio-medical waste generated from 1st January to 31st December of the preceding year.
- 24. The Occupier shall use only Piped Natural Gas (PNG) as fuel in boilers, if any.
- 25. The Occupier shall submit the copy of fresh valid agreement with CBWTF to this office within 15 days



of expiry of previous agreement or in case of any change.

- 26. Submission of false information shall make the authorization liable for cancellation without any notice.
- 27. The occupier shall apply for renewal of authorization under the aforementioned Rules before one month of the expiry of this authorization.
- 28. The Occupier shall apply for fresh Authorization in case of any change in the activity/number of beds
- 29. In case of violation of any of above said conditions, penal action will be initiated against the Occupier including withdrawal of authorization/consent etc.
- 30. In case of failure to comply with any of the above conditions and/ or with any provision of the Act or of these Rules, authorization issued to the Occupier may be suspended or cancelled as per the provisions under sub-rule 10 (2) of Bio-Medical Waste Management Rules, 2016, as amended to date.

To,

MAX SUPER SPECIALITY HOSPITAL (A UNIT OF DEVKI DEVI FOUNDATION) 2 PRESS ENCLAVE ROAD SAKET 110017

> Max Super Speciality Hospital - East Block
> (A Unit of Devki Devi Foundation) 2. Press Enclave Road, Saket,
> New Delhi-110 017



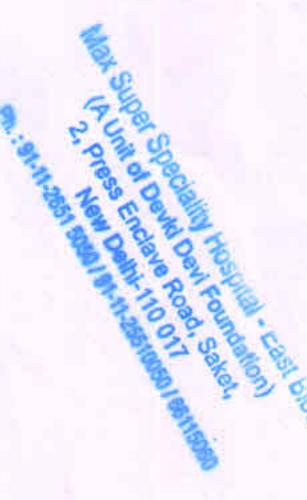
Minutes of Meeting Biomedical Waste Management

Date : 9th May 2021

Chaired by : Dr Bansidhar Tarai

Present :.Dr. Devesh Tiwari, Ms. Seema, Mr. Devendra, Ms. Jinci, Col. Aarti, Dr. Purnima Sen, Devesh Garg, Shalini Sharma

4. Monitoring of Covid -1	transportation to central storage area	2 Canada Dolling for HK stall	7 Training on Donning of	T. Hairing off COVID -19 waste handling	Training on Covin 40
Monitoring of Covid -19 Waste disposal as per Guidelines	ransportation to central storage area	Id Dolling for HK stall	ADAGE F TITY OF	vvaste nandling	Agenda Point
Seema/ Devendra,/ICN	Devendra/ Seema/ICN	ICN/HK/		ICN / HK/Floor Managers	Responsibility
On going	On going	On going	0	On going	Status





Minutes of Meeting

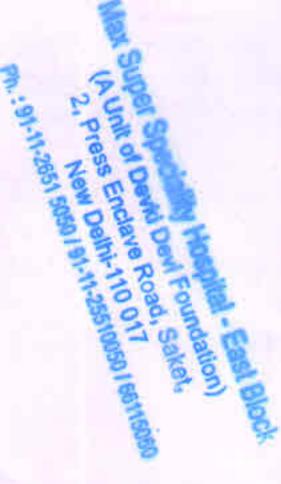
Biomedical Waste Management

Date : 9th Nov'2021

Chaired by : Dr Bansidhar Tarai

Present :.Dr. Devesh Tiwari, Ms. Seema, Mr. Devendra, Ms. Jinci, Col. Aarti, Dr. Purnima Sen, Devesh Garg, Shalini Sharma

S No:	Agenda Point	Responsibility	Status
	Cleaning and disinfection of the area on regular basis.	ICN / HK/Floor Managers	On going
2.	Monitoring of cleaning and setup of Donning and Doffing.	ICN/HK/	On going
3.	Covid Waste proper segregation / Packing / Tagging and transportation to central storage area	Devendra/ Seema/ICN	On going
4.	Monitoring of sanitization of all the lifts.	Seema/ Devendra,/ICN	On going



FORM-I

[See rule 4(o),S(i) and 15(2))

ACCIDENT REPORTING

1 Date and time of accident -	: NIL
2 Type of Accident -	: NIL
3 Sequence of events leading to accident	: NIL
4 Has the Authority of been informed immediately	: NIL
5 The type of waste involved in accident	: NIL
Assessment of the effects of the accidents on Human health and the 6 environment	: NIL
7 Emergency measures taken	: NIL
8 Step taken to alleviate the effects of accidents	: NIL
9 Step taken to prevent the recurrence of such	: NIL
10 Does you facility has Emergency Control policy? -	YES
If yes, give details	

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Signature:.....

Max Super Speciality Hospital - East Block
(A Unit of Devkl Devi Foundation)
2, Press Enclave Road, Saket,
New Delhi-110 017
Ph.: 91-11-2651 5050 / 91-11-25510050 / 66115060

Designation: Exe. Trustee