

Date: 24.06.2020

To

The Incharge,  
Enquiry Counter,  
Delhi Pollution Control Committee,  
4<sup>th</sup> floor, ISBT Building  
New Delhi -06

**Subject: Submission of Form IV for Biomedical Waste Annual Report for the period 01.01.2019 to 31.12.2019.**

Dear Sir/Ma'am:

Please find the following enclosed documents attached with the Annual report of our Dr Dangs Lab

1. Duly filled Form IV for Biomedical Waste Annual Report for the period 01.01.2019 to 31.12.2019.
2. Copy of agreement with BMW disposal agency.
3. Copy of Minutes of Meeting -BMW committee.
4. Copy of Authorisation Letter from DPCC.

Thanking you.



Dr. Navin Dang  
Lab Director  
Dr. Dangs Lab LLP  
C-2/1, Safdarjung Development Area  
New Delhi -110016

**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 authorized person (occupier or: operator of facility)	:	Dr. Navin Dang
	(ii) Name of HCF or CBMWTF	:	Dr. Dangs Lab LLP
	(iii) Address for Correspondence	:	Dr. Dangs Lab LLP C-2/1, Safdarjung Development Area New Delhi -110016
	(iv) Address of Facility	:	Dr. Dangs Lab LLP C-2/1, Safdarjung Development Area New Delhi -110016
	(v) Tel. No, Fax. No	:	011- 45004200
	(vi) E-mail ID	:	<a href="mailto:drdang@drdangslab.com">drdang@drdangslab.com</a>
	(vii) URL of Website	:	<a href="http://www.drdangslab.com">www.drdangslab.com</a>
	(viii) GPS coordinates of HCF or CBMWTF	:	Latitude: 28.5494 Longitude: 77.2031
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.: <b>DPCC/BMW/AUTH/NEW No/2019/04455</b> <b>dated 30.01.2019.</b> <b>Valid up to: 05 years</b> Please refer Annexure 01 – Authorization Letter from DPCC
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: NA
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: <u>      </u> NA
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Non - bedded, Clinical Laboratory
	(iii) License number and its date of expiry	:	5285, 28.09.2021
3	Details of CBMWTF	:	<b>Biotic Waste Solutions Pvt Ltd.</b> <b>Unique ID: 2119</b> Please refer Annexure 02 - Agreement with Biotic Waste solutions Pvt Ltd.
	(i) Number of health care facilities covered by CBMWTF	:	NA
	(ii) No. of Beds covered by CBMWTF	:	NA

	(iii) Installed treatment and disposal capacity of CBMWTF;	:	NA Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	NA Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	Yellow Category: <b>2300.6 kg</b> Red Category: <b>2159.86 kg</b> White: <b>527.87 kg</b> Blue Category: <b>390.05 kg</b> General Solid Waste: <b>5200 kg</b>
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Details of the on-site storage facility	:	Size: Shaded, Secluded Biomedical waste storage area about 10 ft x 2 ft 5inch x 7 ft 7inch.
			Capacity: Separate dedicated coloured bins have been arranged to collect the Bio Medical waste. 100 ltrs (Red), 100 ltrs (Yellow), 80 ltrs (Blue).
			Provision of on-site storage: (Cold storage or any other provision): Separate dedicated coloured bins have been arranged to collect the Bio Medical waste. After collection biomedical waste is being treated as per guidelines of the BMW rules and stored in covered, secluded and shaded area prior to sending to approved common facility (Biotic waste solutions Pvt Ltd.) No untreated biomedical waste is stored at site. Daily collection of waste within 24 hrs.

(ii)	Disposal facilities		<b>Type of treatment equipment</b>	<b>No of Units</b>	<b>Capacity Kg/day</b>	<b>Quantity Treated or disposed in kg per annum</b>
			Incinerators	NA	NA	NA
			Plasma Pyrolysis	NA	NA	NA
			Autoclaves	01	45.5 Ltrs	4500 kg
			Microwave	NA	NA	NA
			Hydroclave	NA	NA	NA
			Shredder	NA	NA	NA
			Needle tip cutter or Destroyer	05	NA	527.87 kg
			Sharps	NA	NA	NA
			Encapsulation or concrete pit	NA	NA	NA
			Deep burial pits	NA	NA	NA
			Chemical disinfection:	01		1.2 lakh liters annually
			Any other treatment equipment:	NA	NA	NA
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	None			
(iv)	No. of Vehicles used for collection and transportation of biomedical waste	:	01			
(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	NA	NA	
			Ash	NA	NA	
			ETP Sludge	NA	NA	
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		<b>Biotic Waste Solutions Pvt Ltd.</b> <b>Unique ID: 2119</b>			
(vii)	List of members HCF not handed over bio-medical waste.		NA			

6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Yes, please refer Annexure 03 – Minutes of Meeting record
7	Details trainings conducted on BMW		
	(i)	Number of trainings conducted on BMW Management	Yearly 2 trainings as per annual training calendar and adhered as per schedule.
	(ii)	Number of personnel trained	120
	(iii)	Number of personnel trained at the time of induction	10-15 new joined employees in various disciplines.
	(iv)	Number of personnel not undergone any training so far	Nil
	(v)	Whether standard manual for training is available?	Yes, training PPT, charts/tables, manual are available in the lab for training purpose.
	(vi)	any other information)	None
8	Details of the accident occurred during the year		
	(i)	Number of Accidents occurred	Nil
	(ii)	Number of persons affected	Nil
	(iii)	Remedial Action taken (Please attach details if any)	NA
	(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?		Yes
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes  None
12	Any other relevant information		(Air Pollution Control Devices attached with the Incinerator)  NA

Certified that the above report is for the period from: **January 2019 to December 2019**

*Navin Dang*  
**Name and Signature of the Head of the Institution**  
Dr. Navin Dang  
**DR. DANGS LAB LLP**  
Laboratory Director  
6-2/1, Saffdarjung Development Area,  
Dr Dangs Lab, New Delhi - 110016

**Date:**  
24.06.2020

**Place:**  
New Delhi