

Date :- 28/06/2021.

To,  
The Chief Engineer  
Waste Management Cell  
West Bengal Pollution Control Board  
Paribesh Bhawan  
10/A Block, LA Sector III  
Kolkata – 700098.

Subject :- Submission of FORM IV for Biomedical Waste Annual Report for the period 01/01/2020 to 31/12/2020.

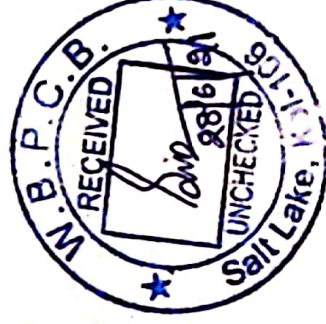
Dear Sir,

With reference to the above subject, I am enclosing here with the annual report FORM IV for the period 01/01/2020 to 31/12/2020 along with minutes of the meetings.

Please acknowledge the same.

*Bobby Verghese*  
Thanking You,

Your Faithfully  
(Bobby Verghese)  
(UNIT HEAD)



**Form - IV**  
(See rule 13)  
**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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 (CBMWTF)]

Sl. No.	Particulars	
1.	Particulars of the Occupier	
	(i) Name of the authorised person (occupier or operator of facility)	Mr. Bobby Verghese
	(ii) Name of HCF or CBMWTF	BM. Birla Heart Research Center
	(iii) Address for Correspondence	1/1, National Library Avenue kol-700027
	(iv) Address of Facility	1/1, National Library Avenue kol-700027
	(v) Tel. No, Fax. No	033 - 40884088
	(vi) E-mail ID	mallus.bmb@ckbirlahospitals.com
	(vii) URL of Website	bmb.ckbirlahospitals.com
	(viii) GPS coordinates of HCF or CBMWTF	Latitude - 12.95320, longitude-77.58350
	(ix) Ownership of HCF or CBMWTF	Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No.: 22/2s(BM)931/2001 valid up to 28/02/2022
	(xi). Status of Consents under Water Act and Air Act	Valid up to: 28/02/22
2.	Type of Health Care Facility	
	(i) Bedded Hospital	No. of Beds: 210
	(ii) Non-bedded hospital	
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	NA
	(iii) License number and its date of expiry	34213080
3.	Details of CBMWTF	Medicare Environment Management Pvt. Ltd.
	(i) Number health care facilities covered by CBMWTF	NA
	(ii) No of beds covered by CBMWTF	NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	NA

	(iv) Quantity of biomedical waste treated or disposed by CBMWTF		NA	
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		Yellow Category 1651	
			Red Category 1767.25	
			White 75.83	
			Blue Category 332.33	
			General Solid waste:	
5	Details of the Storage, treatment, transportation, processing and Disposal Facility			
	(i) Details of the on-site storage facility	Size	: 9'11" x 5'11" x 6'10"	
		Capacity	: 400 cu ft	
		Provision of on-site storage	: (cold storage or any other provision)	
	(ii) Details of the treatment or disposal facilities	Type of treatment equipment	No of units	Capacity Kg/day
		Quantity treated or disposed in kg per annum		
Incinerators		NA		
Plasma Pyrolysis		NA		
Autoclaves		NA		
Microwave		NA		
Hydroclave		NA		
Shredder		NA		
Needle tip cutter or destroyer		NA		
Sharps encapsulation or concrete pit		NA		
Deep burial pits:	NA			
Chemical disinfection:	NA			
Any other treatment equipment:	NA			
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.		NA		
(iv) No of vehicles used for collection and transportation of biomedical waste		45		
(v) Details of incineration ash and ETP sludge generated and disposed	Quantity Generated :- NA	Where Disposed :- NA		

	during the treatment of wastes in Kg per annum	Incineration Ash ETP Sludge : NA
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Medicare Environment Management Pvt Ltd.
	(vii) List of member 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, M.O.M. Attached.
7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management.	15
	(ii) number of personnel trained	209
	(iii) number of personnel trained at the time of induction	291
	(iv) number of personnel not undergone any training so far	NIL
	(v) whether standard manual for training is available?	YES
	(vi) any other information)	NIL
8	Details of the accident occurred during the year	NIL
	(i) Number of Accidents occurred	NIL
	(ii) Number of the 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	NIL
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NIL
11	Is the disinfection method or sterilization meeting the log 4	NA

	standards? How many times you have not met the standards in a year?		
12	Any other relevant information		NIL

Certified that the above report is for the period 01/01/2020 TO 31/12/2020 are true and correct from knowledge.

*Bobby Hughes*  
 Name and Signature of the Head of the Institution.

Date: 28/06/21.  
 Place: Kolkata.