

OFFICE OF THE MEDICAL SUPERINTENDENT
RAO TULA RAM MEMORIAL HOSPITAL
GOVT. OF NCT OF DELHI, JAFFARPUR, NEW DELHI-110073.

No.F.RTRMH/V/29/BMW-Mangt/(12)/12-13/pt.F-4/

4276-78

Dated: 17/5/2023

To

Sr. Environment Engineer (BMW)
Delhi Pollution Control Committee,
Department of Environment, 4th Floor,
ISBT Building, Kashmiri Gate, Delhi-110006.


Sub: Annual Report of Bio-Medical Waste generated for the period January, 2022 to December, 2022 in r/o RTRM Hospital, Jaffarpur.

Sir/Madam,

Please find enclosed herewith Annual report of Bio-Medical Waste generated in RTRM Hospital for the period January, 2022 to December, 2022.

o/c

Yours faithfully,


(Dr. Rakesh Kumar Prasad)
Nodal Officer BMW RTRMH


No.F.RTRMH/V/29/BMW-Mangt/(12)/12-13/pt.F-4/

Dated: 2023

Copy to:-

1. The Additional Director, BMW, D.H.S, Karkardooma, Delhi-110032.
2. In-charge IT, RTRM Hospital.

o/c


(Dr. Rakesh Kumar Prasad)
Nodal Officer BMW RTRMH

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	Particular of the Occupier	
	iii) Name of the authorized person (occupier or operator of facility)	: Dr. Amitabh Bhasin
	ii) Name of HCF or CBMWTF	: Rao Tula Ram Memorial Hospital
	iii) Address for Correspondence	: Jaffarpur, New Delhi-110073
	iv) address of Facility	Jaffarpur, New Delhi-110073
	v) Tel. No., Fax. No	011-25318555
	(vi) E-mail ID	msrtrmh@gmail.com
	(vii) URL of Website	-----
	(viii) GPS coordinates of HCF or CBMWTF	-----
	(ix) Ownership of HCF or CBMWTF	Government of NCT of Delhi
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No. 9579 Valid Up to – 14.08.2023
	(xi). Status of Consents under Water Act and Air Act	Valid Up to – 23.02.2021 Renewal of Certificate is under process
2	Type of Health Care Facility	
	(i) Bedded Hospital	100 Bedded
	(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	Under GNCTD
3	Details of CBMWTF	
	i) Number healthcare facilities covered by CBMWTF	-NA-
	(ii) No of beds covered by CBMWTF	-NA-
	(iii) Installed treatment and disposal capacity of CBMWTF:	Kg/day 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 – 14877.77
		Red Category - 7064.95
		White -- 238.48
		Blue Category - 1513.65
		General solid Waste (approx.) 47471
5	Details of the Storage, treatment, transportation, processing and Disposal Facility	
	(i) Details of the on-site storage facility	Size: 5.90m X 2.85m X 3.075m Capacity: 159 M ³ Provision of on-site storage : (cold storage or any other provision)

Disposal facility

	Type of treatment	No. of unit	Capacity	Quantity treated or disposed in kg per annum
	Incinerators Plasma Pyrolysis	0		
	Autoclaves	2		738.26 kg
	Microwave	0		
	Hydroclave	0		
	Shredder	0		
	Needle tip cutter or - destroyer	~50		NA
	Sharps			
	encapsulation or - concrete pit	0	Stopped using Sharp blaster equipment as directed by CBWTF	
	Deep burial pits:			NA
	Chemical - disinfection:		Sodium hypochlorite solution	
	Any other treatment equipment			
	(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	External transport vehicles from SMS water Grace Internal transport – covered red trolley & Yellow Trolley		
	(v) Details of Incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	ETP Sludge- ~ 9.6 KG/Annum		
	(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of	SMS Water Grace BMW 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.	-Yes- Minutes of meeting enclosed.		

7	Details trainings conducted on BMW (v) Number of trainings conducted on BMW Management (vi) Number of personnel trained	404
	(iii) number of personnel trained at the time of Induction	559
		154
	(iv) number of personnel not undergone any training so far	20
	(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	
	(ii) Number of the persons affected	Needle stick injury
	(iii) Remedial Action taken (Please attach details if any)	26
		Counselling, Testing and PEP
	(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?	NA
	Details of Continuous online emission monitoring systems installed	N/A
10	Liquid waste generated and treatment. Methods in place. How many times you have not met the standards in a year?	Yes (EBR Technology) NIL
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 Nil
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from 01.01.2022 to 31.12.2022.

Dr. AMITABH BHASIN
MBBS DMRT
Medical Superintendent
R.T.R.M. Hospital, N. Delhi



Name and Signature of the Head of the Institution

Date: 18/5/23

Place: Daffarpur, Delhi