

CALCUTTA HEART CLINIC & HOSPITAL

A Non Commercial Medical Centre under W. B. Societies Registration Act. 1961.

HC BLOCK SECTOR III BIDHANNAGAR KOLKATA 700 106 INDIA

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E-MAIL : calheart@vsnl.net Website : www.calcuttaheartclinic.org

REGISTRATION NO. S/16611 OF 1975-76

Ref: CHCH/WBPCB/A-1/19-20

Date: 13.02.2020

To

Chief Engineer O & E Cell

paribesh Bhawan

10A, Block-L.A, Sector-III, Salt Lake City

Kolkata 700098

Re: Submission of Annual report for the year 2019

Dear Sir,

With reference to the above captioned subject kindly find the enclosed Annual report for the year 2019 of Biomedical Waste disposed through M/S Greentech Environ Management PVT. LTD as per your guideline.

Kindly acknowledge on receipt of the same.

Thanking you

Yours faithfully

For **CALCUTTA HEART CLINIC & HOSPITAL**

Dr. Subhash Dasgupta

Deputy Medical director

*Dy. Medical Director
Calcutta Heart Clinic
and Hosvital*



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 authorised person (occupier or operator of facility)	:	DR. KISANLAL PRADHAN
	(ii) Name of HCF or CBMWTF	:	Calcutta Heart Clinic & Hospital
	(iii) Address for Correspondence	:	HC-4, Sector-III, Bidhannagar, Kolkata- 700106.
	(iv) Address of Facility	:	
	(v) Tel. No, Fax. No	:	033-23587887
	(vi) E-mail ID	:	calheart06@gmail.com
	(vii) URL of Website	:	
	(viii) GPS coordinates of HCF or CBMWTF	:	latitude 22°34'31.22"N longitude 88°25'05.32"E
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 79-29(BM)-2223-2007valid up to 31-07-2022
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to:
2.	Type of Health Care Facility	:	NURSING HOME
	(i) Bedded Hospital	:	No. of Beds: 128
	(ii) Non-bedded hospital	:	
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Not Applicable
	(iii) License number and its date of expiry	:	33708716, 09/08/2020
3.	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	Not applicable
	(ii) No of beds covered by CBMWTF	:	Not applicable
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_____ Kg per day N.A
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	_____ Kg/day N.A
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category: 8509.1 kg/Annum Red Category : 7376.5 kg/Annum White: 621.5 kg/Annum Blue Category : 1336.0 kg/Annum General Solid waste: 30000 kg/Annum (Approx)
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	Size :	55 sq ft
		Capacity :	-
		Provision of on-site storage :	(cold storage or any other provision)

disposal facilities		Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
		Incinerators		NO	
		Plasma Pyrolysis		NO	
		Autoclaves		Yes, 6 nos	
		Microwave		NO	
		Hydroclave		NO	
		Shredder			
		Needle tip cutter or destroyer			- Yes, 18 nos.
		Sharps encapsulation or concrete pit			- NO
		Deep burial pits:			NO
		Chemical disinfection:			- Yes
		Any other treatment equipment:			NO
(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	:	1 Nos.			
(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 Ash	N.A		
		ETP Sludge			
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Greentech Environ Management Pvt. Ltd 397/1/1 Dakshindari Road P.O.-Saubhumi, Kolkata-700048			
(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, Attached			
7	Details trainings conducted on BMW				
	(i) Number of trainings conducted on BMW Management.	Quarterly			

	(ii) number of personnel trained		Approx
	(iii) number of personnel trained at the time of induction		40-50 Personnel
	(iv) number of personnel not undergone any training so far		-
	(v) whether standard manual for training is available?		-
	(vi) any other information		NIL
8	Details of the accident occurred during the year		Not
	(i) Number of Accidents occurred		NIL
	(ii) Number of the persons affected		NIL
	(iii) Remedial Action taken (Please attach details if any)		Not applicable
	(iv) Any Fatality occurred, details.		
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		Not applicable
	Details of Continuous online emission monitoring systems installed		NO
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
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator)

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

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Name and Signature of the Head of the Institution

Hony. Secretary
Calcutta Heart Clinic
and Hospital

Date: 13/01/2020
Place: Kolkata