

CALCUTTA HEART CLINIC & HOSPITAL

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

HC BLOCK SECTOR III BIDHANNAGAR KOLKATA 700106 INDIA

Phone : (033) 2358 5735 / 2358 6885 / 2358 8878 / 2321 4578 / 2334 5144

E-mail : calheart06@gmail.com

REGISTRATION No. S0016611 OF 1975-76

Ref: CHCH/WBPCB/A-2/23-24

Date: 19.01.24

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 2023

Dear Sir,

With reference to the above captioned subject kindly find the enclosed Annual report for January to December 2023 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. Kisanlal Pradhan

Hony. Secretary

*Hony. Secretary
Calcutta Heart Clinic
and Hospital*

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	:																
	(vi) E-mail ID	:	Calheart06@gmail.com															
	(vii) URL of Website	:																
	(viii) GPS coordinates of HCF or CBMWTF	:	latitude 22°34' 31.22" W 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.: D.00.154.7.9.....valid up to 31.07.2027															
	(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)	:	N/A															
	(iii) License number and its date of expiry	:	33740029/1															
3.	Details of CBMWTF	:																
	(i) Number healthcare facilities covered by CBMWTF	:	Not applicable															
	(ii) No of beds covered by CBMWTF	:	.															
	(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)	:	<table border="0"> <tr> <td>Yellow Category</td> <td>:</td> <td>10652.57kg/Annum</td> </tr> <tr> <td>Red Category</td> <td>:</td> <td>2607.88kg/Annum</td> </tr> <tr> <td>White:</td> <td></td> <td>461.28kg/Annum</td> </tr> <tr> <td>Blue Category</td> <td>:</td> <td>8397.24kg/Annum</td> </tr> <tr> <td>General Solid waste:</td> <td></td> <td>3600 kg/Annum</td> </tr> </table>	Yellow Category	:	10652.57kg/Annum	Red Category	:	2607.88kg/Annum	White:		461.28kg/Annum	Blue Category	:	8397.24kg/Annum	General Solid waste:		3600 kg/Annum
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General Solid waste:		3600 kg/Annum																
5	Details of the Storage, treatment, transportation, processing and Disposal Facility																	
	(i) Details of the on-site storage facility	:	<table border="0"> <tr> <td>Size</td> <td>:</td> <td>55 sqft</td> </tr> <tr> <td>Capacity</td> <td>:</td> <td></td> </tr> <tr> <td>Provision of on-site storage</td> <td>:</td> <td>(cold storage or any other provision)</td> </tr> </table>	Size	:	55 sqft	Capacity	:		Provision of on-site storage	:	(cold storage or any other provision)						
Size	:	55 sqft																
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disposal facilities		Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
		Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer Sharps encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other treatment equipment:			NO NO YES, 6 NOS NO NO YES, NO NO 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		Incineration Ash ETP Sludge	Quantity generated NA	Where disposed	
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Greentech Environ Management Pvt Ltd 97/1/1 Dakshindari Road Po Sribhumi, Kolkata - 700098			
(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		BMW Attached			
(i) Number of trainings conducted on BMW Management.		Quarterly			

	(ii) number of personnel trained		140
	(iii) number of personnel trained at the time of induction		30-40
	(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.		NO
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 2023 - December 2023


Name and Signature of the Head of the Institution

Date: 19/01/2024
Place: Kolkata

Hony. Secretary
Calcutta Heart Clinic
and Hospital