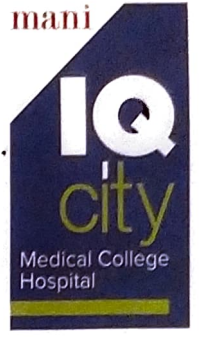


IQ City
Medical College Hospital
IQ City Road, Sovapur, Jemua
Durgapur 713206, India
Phone: 0343-2608000, 0343-2608888

www.iqcity.in



File No: IQCMCH/10

Date: 26 June-2023

To
The Chief Engineer
Waste Management Cell
West Bengal Pollution Control Board
Paribesh Bhaban, 10A, Block- L.A.
Sector- III, Salt Lake City,
Kolkata- 700098

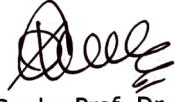
Sub: Submission of Annual Bio-Medical Waste Report Form IV: Jan2022 To Dec2022

Dear Sir,

1. Annual Bio-Medical Waste Management Report from January-22 to December-22, as per provision of rule IV, regarding management and handling of Biomedical Waste in respect to M/S IQ City Medical College & Hospital at Sovapur, Bijra Rd. Jaymua, B-Zome, Durgapur-713206, are attached at enclosure for your perusal and further necessary action.
2. Kindly acknowledge.

Thanking You,

Enclosure: As above


Surg. Cmde. Prof. Dr. G D Maiti (Rtd)
Medical Superintendent,
Professor (Obst & Gyn)
IQ City Medical College & Hospital,
Durgapur-713206
West Bengal

Medical Superintendent
IQ City Medical College Hospital
IQ City Road, Sovapur, Durgapur - 713206

Distribution:

Internal

- CEO Office
- Hospital Admin

Form – IV
(See rule 13)
ANNUAL REPORT



IQ City
Medical College Hospital
IQ City Road, Sovapur, Jemua
Durgapur 713206, India
Phone: 0343-2608000, 0343-2698888

[To be submitted to the prescribed authority on or before 30th January to December of the preceding year, by the occupier of health care facility (HCF) or 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. Avishek Chatterjee
	(ii) Name of HCF or CBMWTF	: IQ City Medical College & Hospital
	(iii) Address for Correspondence	: Director Medical Service & Operation, Sovapur, Bijra Road, Jemua, Durgapur :- 713206
	(iv) Address of Facility	: Sovapur, Bijra Road, Jemua, Durgapur :-
	(v) Tel. No, Fax. No	: 0343-2608000
	(vi) E-mail ID	: Admin.hospital@iaqt.in
	(vii) URL of Website	: www.iaqt.in
	(viii) GPS coordinates of HCF or CBMWTF	: NA
	(ix) Ownership of HCF or CBMWTF	: (Private)
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No:- SI. Nos. D0013713 Valid upto: ...28/02/2027.....
	(xi). Status of Consents under Water Act and Air Act	: Valid upto: 28/02/2027
2	Type of Health Care Facility	:
	(i) Bedded Hospital	: No. of Beds: <u>798</u>
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: NA
	(iii) License number and its date of expiry	: SI. Nos. D0013713 (DOE 28/02/2027)
3	Details of CBMWTF	:
	(i) Number of health care facilities covered by CBMWTF	: NA
	(ii) No. of Beds covered by CBMWTF	:
	(iii) Installed treatment and disposal capacity of CBMWTF;	: <u>NA</u> Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	: <u>NA</u> Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	: <i>Yellow Category: PA:- 19983.16 KG, AVG:1665.26 kg</i> <i>Red Category: PA:- 38738.20 KG, AVG:- 3228.18 kg</i> <i>White: PA:- 1583.58 KG, AVG:- 131.96 KG</i> <i>Blue Category: PA:- 9456.46 KG, AVG:- 788.03 KG</i> <i>General Solid Waste: PA:- 136510 KG, AVG:- 11375.83 KG</i>
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:
	(i) Details of the on-site storage	: Size:- 500 (SFT)

	facility	Capacity: NA Provision of on-site storage : (Cold storage or																																																				
	(ii) Disposal facilities	<table border="1"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of Units</th> <th>Capacity Kg/day</th> <th>Quantity Treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr><td>Incinerators</td><td></td><td></td><td>NA</td></tr> <tr><td>Plasma Pyrolysis</td><td></td><td></td><td>NA</td></tr> <tr><td>Autoclaves</td><td></td><td></td><td>NA</td></tr> <tr><td>Microwave</td><td></td><td></td><td>NA</td></tr> <tr><td>Hydroclave</td><td></td><td></td><td>NA</td></tr> <tr><td>Shredder</td><td></td><td></td><td>NA</td></tr> <tr><td>Needle tip cutter or destroyer</td><td></td><td></td><td>NA</td></tr> <tr><td>Sharps</td><td></td><td></td><td>NA</td></tr> <tr><td>Encapsulation or concrete pit</td><td></td><td></td><td>NA</td></tr> <tr><td>Deep burial pits</td><td></td><td></td><td>NA</td></tr> <tr><td>Chemical disinfection:</td><td></td><td></td><td>NA</td></tr> <tr><td>Any other treatment equipment:</td><td></td><td></td><td>NA</td></tr> </tbody> </table>	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			NA	Encapsulation or concrete pit			NA	Deep burial pits			NA	Chemical disinfection:			NA	Any other treatment equipment:			NA
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	: Red Category (like plastic, glass, etc.) Outsourced to Medicare Environmental Management PVT LTD																																																				
	(iv) No. of Vehicles used for collection and transportation of biomedical waste	: 1 Vehicle / Day (Outsourced)																																																				
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	<table border="1"> <thead> <tr> <th></th> <th>Quantity Generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr><td>Incineration</td><td>NA</td><td>NA</td></tr> <tr><td>Ash</td><td>NA</td><td>NA</td></tr> <tr><td>ETP Sludge</td><td>NA</td><td>NA</td></tr> </tbody> </table>		Quantity Generated	Where disposed	Incineration	NA	NA	Ash	NA	NA	ETP Sludge	NA	NA																																								
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	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Medicare Environmental Management PVT LTD																																																				
	(vii) List of member HCF not handed	NA																																																				
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	No																																																				

7	Details trainings conducted on BMW		
	(i)	Number of trainings conducted on BMW Management	65
	(ii)	Number of personnel trained	97
	(iii)	Number of personnel trained at the time of induction	NIL
	(iv)	Number of personnel not undergone any training so far	25
	(v)	Whether standard manual for training is available?	YES
8	Details of the accident occurred during the year		
	(i)	Number of Accidents occurred	12
	(ii)	Number of persons affected	05
	(iii)	Remedial Action taken (Please attach details if any)	Remedial was done as per the hospital infection control & NACO protocol
	(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 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
12	Any other relevant information		NA

Certified that the above report is for the period from: - JAN- 2022 TO DEC-2022

_West Bengal pollution Control Board license renewal under process. Application for renewal was Submitted. Waiting for the final approval.

Name and Signature of the Head of the Institution

Dr. Avishek Chatterjee
Asst. Medical Superintendent
IQ City Medical College & Hospital

Date:- 26/06/2023.

Place:- Durgapur

26.06.23

HCF Name : IQ City Medical College Hospital(CDUR00000943)
HCF Address :

Summary Report from 01 -01- 2022 to 31-12- 2022**Summary Report**

Sl No.	Container Name	Total Scanned Barcode	Total Weight	Weight Unit	Barcode Range
1	Blue	1773	9456.46	Kg	(3761579B-CD0943 to 4094136B-CD0943)
2	Red	5431	38738.20	Kg	(4382767R-CD0943 to 4690263R-CD0943)
3	White	711	1583.58	Kg	(3759032W-CD0943 to 3760132W-CD0943)
4	Yellow	2481	19983.16	Kg	(2068999Y-CD0943 to 4686263Y-CD0943)

