

To

The Environmental Officer
Karnataka State Pollution Control Board
Lakamanhalli Industrial area
Dharwad.

DATE: 04-01-2024

SUBJECT: Submission of Annual Report of Bio medical waste management.

Respected Sir/madam,

Here with we would like to submit the annual report of Bio medical waste management for the period 01-01-2023 to 31-12-2023.

Report Enclosed.

Thanking You

Yours faithfully




Sunil D Miragani
Manager- Operations
HCG NMR Curie Centre of Oncology, Hubli.



HCG NMR Cancer Centre (A Unit of HealthCare Global Enterprises Ltd.)
T. B. Road, Near Revenkar Motors, Deshpande Nagar, Hubli - 580 029.

Registered Office : Healthcare Global Enterprises Ltd., HCG Towers, No. 8, P. Kalinga Rao Road, Sampangi Rama Nagar, Bengaluru - 560 027
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+ 91 74064 99999

Form - IV
(See rule13)
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. Abdul Rahim
	(ii) Name of HCF or CBMWTF	:	HCG NMR CURIE CENTRE OF ONCOLOGY
	(iii) Address for Correspondence	:	TB Road, Near Revankar Kalyan Mantap, Hubli-580029
	(iv) Address of Facility	:	TB Road, Near Revankar Kalyan Mantap, Hubli-580029
	(v) Tel. No, Fax. No	:	0836-4252940
	(vi) E-mail ID	:	
	(vii) URL of Website	:	—
	(viii) GPS coordinates of HCF or CBMWTF	:	—
	(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.: 04.PCB/SEO-DWD/BMW/ 2022-23/217 valid up to 30-09-2027
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 30-09-2027
2.	Type of Health Care Facility	:	Hospital
	(i) Bedded Hospital	:	No. of Beds:..... 40
	(ii) Non-bedded hospital	:	

	(Clinic or Blood Bank or Clinical y Research Institute or Laborator or Veterinary Hospital or any other)		—
	(iii) License number and its date of expiry		—
3.	Details of CBMWTF	:	NA
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No of beds covered by CBMWTF	:	40
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	— Kg per day Out sourced.
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	— Kg/day — NA —
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 218 kgs Red Category : 244 kgs White: 32 kgs Blue Category: 144 kgs. General Solid waste:
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility Hubli-Dherwad BMW Common Treatment Facility.	:	Size : — NA — Capacity : — NA — Provision of on-site storage : (cold storage or any other provision)

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></td></tr> <tr><td>Plasma Pyrolysis</td><td></td><td></td><td></td></tr> <tr><td>Autoclaves</td><td></td><td></td><td></td></tr> <tr><td>Microwave</td><td></td><td></td><td></td></tr> <tr><td>Hydroclave</td><td></td><td></td><td></td></tr> <tr><td>Shredder</td><td></td><td></td><td></td></tr> <tr><td>Needle tip cutter or destroyer</td><td></td><td></td><td></td></tr> <tr><td>Sharps encapsulation or concrete pit</td><td></td><td></td><td></td></tr> <tr><td>Deep burial pits:</td><td></td><td></td><td></td></tr> <tr><td>Chemical disinfection:</td><td></td><td></td><td></td></tr> <tr><td>Any other treatment equipment:</td><td></td><td></td><td></td></tr> </tbody> </table>	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:			
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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.) NA																																																
(iv) No of vehicles used for collection and transportation of biomedical waste	:	NA																																																
(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>✓</td><td>✓</td></tr> <tr><td>Ash</td><td>—</td><td>—</td></tr> <tr><td>ETP Sludge</td><td>—</td><td>—</td></tr> </tbody> </table>		Quantity generated	Where disposed	Incineration	✓	✓	Ash	—	—	ETP Sludge	—	—																																				
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(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		Hubli - Dharwad BMW Common Treatment Facility.																																																
(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		—																																																
7 Details trainings conducted on BMW		—																																																
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	(ii) number of personnel trained		20
	(iii) number of personnel trained at the time of induction		each trainee
	(iv) number of personnel not undergone any training so far		NIL
	(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		—
	(iii) Remedial Action taken (Please attach details if any)		—
	(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?		NIL
	Details of Continuous online emission monitoring systems installed		—
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		—
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		—
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

..... 01st January 2023 to
 31st December 2023

Name and Signature of the Head of the Institution

Dr. Abdul Rahim

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ICG NMR CURIE CENTER OF ONCOLOGY

(A Unit of HCG Enterprises Ltd.)

T. B. Road, Near Revankar Motors,

Deshpande Nagar, HUBLI-580 029.

Date: 04-01-2024

Place HUBLI.