

01.02.2022

To
Environmental Officer,
City East,
Karnataka State Pollution Control Board,
Thimmalah Road,
Rajajinagar,
Bangalore-560027

Respected Sir,

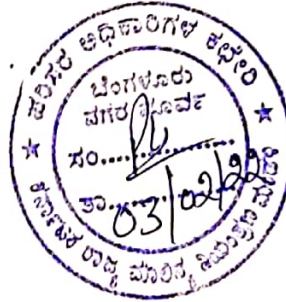
Sub: Submission of Biomedical waste Annual return for the year - 2021

With reference to the above subject, we are hereby submitting the biomedical waste report from JAN-2021 TO DEC 2021 through form no. IV as by the healthcare facility. Kindly accept the same and do the needful

For HEALTHCARE GLOBAL ENTERPRISES LIMITED

Mohankumara D.S
AUTHORIZED SIGNATORY

Mohankumara.D.S
AVP-Operations and Projects.



Encl: -

- 1.From No IV
- 2.MOM of the BMW Committee meeting

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 authorized person (occupier or : operator of facility)	:	Mr. Chalwa Rangaiyah R Managen Housekeeping
	(ii) Name of HCF or CBMWTF	:	Health care global Enterprises Lt.
	(iii) Address for Correspondence	:	NO 8 P Kalitiga Rao Labid
	(iv) Address of Facility	:	S. R Nagar, B. Come - 27
	(v) Tel. No, Fax. No	:	080 40506000
	(vi) E-mail ID	:	Chalwa.rangaiyah@Hegel.com
	(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 Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: KSPCB/RSEO/BNG-CITY/BMW 1213621 Valid upto: 2030
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto:
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 250
	(ii) Non-bedded hospital	:	
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	MOU with MARIDT
	(ii) No. of Beds covered by CBMWTF	:	
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_____ Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	_____ Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis).	:	Yellow Category: 17352.85 Red Category: 17483.97 White: 7904.61 S/ Blue Category: 3787.31 General Solid Waste: 5000
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:	
	(i) Details of the on-site storage	:	Size:

facility		Capacity: Provision of on-site storage : (Cold storage or any other provision)			
(ii) 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:			
(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	:	MOU with Mamidi			
(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			
		ETP Sludge			
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of					
(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		
	(i) Number of trainings conducted on BMW Management		200
	(ii) Number of personnel trained		150
	(iii) Number of personnel trained at the time of induction		100
	(iv) Number of personnel not undergone any training so far		
	(v) Whether standard manual for training is available?		Yes
8	Details of the accident occurred during the year		- NO -
	(i) Number of Accidents occurred		- NO -
	(ii) Number of persons affected		- NO -
	(iii) Remedial Action taken (Please attach details if any)		- NO -
	(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?		Yes
	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?		ETP
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

..... Jan - 2021 to Dec - 2021

Mohankumara D.S

Name and Signature of the Head of the Institution

Date: 1/02/2022
Place: Bangalore

Mohankumara.D.S
AVP-Operations and Projects.
Healthcare Global Services Limited
HCS
No. 8, B.K. Road
Bangalore
BANGALORE - 560002.

Date: 27.10.2021

MINUTES OF BIOMEDICAL WASTE MANAGEMENT COMMITTEE MEETING - October 2021

Venue: Board Room Tower-1 - 5th Floor

PRITCOM/02/R0

Time: 4:00 pm to 4:30 pm

Sl No	Member Present	Designation
1	Dr. Shobha G	Microbiologist HIC officer
2	Mr. Mohan Kumar	AVP Operations
3	Mrs. Lakshmi A	Nursing Superintendent
4	Mr. Chakravarj	Manager, Housekeeping
5	Ms. Zipporah Davis	Senior Infection Control Nurse
6	Mrs. Asalatha BL	Infection Control Nurse

Agenda Point

Discussion

Sl No	Agenda Point	Discussion	Action Planned	Responsibility	Deadline	Tracking
1	Visit to Out Source unit	Visit is delayed	NEW POINTS DISCUSSED			Completed
2	Discussion on the site visit	Report on the site visit discussed	<p>Out source visit was delayed because of lockdown due to COVID 19 Pandemic</p> <p>Bio- Medical waste- Maridi Recommended for the following:</p> <ol style="list-style-type: none"> 1. Recommended them to train their employees about COVID pandemic. 2. The area was kept clean and tidy. 3. Their reserved licenses need to be submitted. 	Ms. Zipporah Maridi	Before the next visit	

Chairman: Dr. Shobha (Microbiologist, HICO)