



The Specialist
in Cancer Care

TO
The Deputy Environmental officer,
City west,
Karnataka State Pollution Control Board
Thimmaiah Road,
Rajajinagar
Bangalore

Date: 09/01/2023

Respected Sir,

Sub: Submission of **BIOMEDICAL WASTE ANNUAL RETURNS** for the year January -2022 to December 2022

With reference to the above subject we are hereby submitting the Biomedical waste annual return for the year January -2022 to December 2022. Please find attached the details of Biomedical waste generated for the year 2022. And kindly do the needful.

HCG Double Road

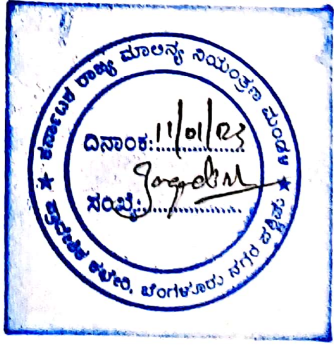
		Yellow Bags		Red Bags		Blue Mark Box		Whites		Cytotoxic Bags		Total	
Sl No.	Year	Count	Weight	Count	Weight	Count	Weight	Count	Weight	Count	Weight	Count	Weight
Total	2022	2866	3652.04	2581	3703.58	1179	3127.52	264	170.96	1045	1660.32	7935	12314.42

ACCEPTED

For HEALTHCARE GLOBAL ENTERPRISES LIMITED

AUTHORIZED SIGNATORY


HEALTHCARE GLOBAL ENTERPRISES LTD.
No. 44-45/2, 2nd Cross, RRM EXTN
Srinivasa Colony, Bangalore -560 027



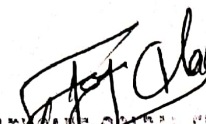
Form - IV
(See rule 13)
ANNUAL REPORT

[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	:	Health Care Global Enterprises Ltd
	(i) Name of the authorized person (occupier or : operator of facility)	:	HCG Double Road Unit
	(ii) Name of HCF or CBMWTF	:	MARIDI
	(iii) Address for Correspondence	:	
	(iv) Address of Facility	:	#44-45/2 2nd Cross RRM - EXT
	(v) Tel. No, Fax. No	:	BANGALORE - 27 : 080-40206521
	(vi) E-mail ID	:	
	(vii) URL of Website	:	
	(viii) GPS coordinates of HCF or CBMWTF	:	MOU WILF MARIDI
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) <u>Private</u>
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: <u>179914/2021-22/21</u> Valid upto: <u>30-09-2030</u>
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: <u>30-09-2030</u>
2	Type of Health Care Facility	:	Singal Specialty Cancer Hospital
	(i) Bedded Hospital	:	No. of Beds: <u>77</u>
	(ii) Non-bedded hospital	:	
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	<u>nil</u>
	(iii) License number and its date of expiry	:	<u>—</u>
3	Details of CBMWTF	:	<u>—</u>
	(i) Number of health care facilities covered by CBMWTF	:	<u>—</u>
	(ii) No. of Beds covered by CBMWTF	:	<u>—</u>
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	<u>—</u> Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	<u>—</u> Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	Yellow Category: <u>3652 : 04 K.G</u> Red Category: <u>3703 : 58 K.G</u> White: <u>170 : 96 K.G</u> Blue Category: <u>3127 : 54 K.G</u> General Solid Waste: <u>5450 K.G</u>
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Details of the on-site storage	:	Size: <u>10 X 4</u>


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	facility		Capacity: 200 kg																																																				
			Provision of on-site storage : (Cold storage or any other provision)																																																				
	(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>—</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</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>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.) MOU with MAREDE																																																				
	(iv) No. of Vehicles used for collection and transportation of biomedical waste	:	MOU with MAREDE																																																				
	(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		MOU with MAREDE																																																				
	(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																																																				

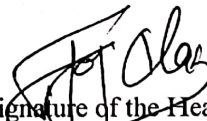

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7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		All Employees - 115 nos
	(ii) Number of personnel trained		115 nos
	(iii) Number of personnel trained at the time of induction		
	(iv) Number of personnel not undergone any training so far		nil
	(v) Whether standard manual for training is available?		Yes
8	Details of the accident occurred during the year		nil
	(i) Number of Accidents occurred		nil
	(ii) Number of persons affected		nil
	(iii) Remedial Action taken (Please attach details if any)		nil
	(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		Yes
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		STP
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

The Bio medical waste Report from January - 2022 to December - 2022 and also we have attached all training attendance sheet and how we have segregation to Biomedical waste.

Name and Signature of the Head of the Institution



Co-DR

Date: 03/01/2022

Place: Bangalore

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