



The Specialist  
in Cancer Care

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

Date: 16/01/2024

Respected Sir,

**Sub:** Submission of **BIOMEDICAL WASTE ANNUAL RETURNS** for the year January -2023 to December 2023

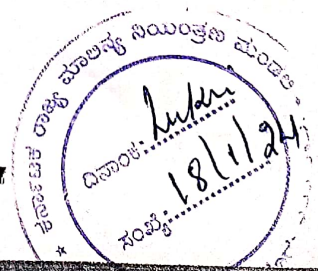
With reference to the above subject we are hereby submitting the Biomedical waste annual return for the year January -2023 to December 2023. Please find attached the details of Biomedical waste generated for the year 2023. And kindly do the needful.

HCG Double Road													
Period: 01-2023 : 12-2023 Establishment Type- Bedded Hospital													
Sl No.	Month	Yellow Bags		Red Bags		Blue Mark Box		Whites		Cytotoxic Bags		Total	
		Count	Weight	Count	Weight	Count	Weight	Count	Weight	Count	Weight	Count	Weight
1	January 2023	264	410.12	230	338.79	136	331.25	58	17.77	95	162.52	783	1260.45
2	February 2023	250	319.47	231	331.54	116	359.46	25	15.28	105	174.93	727	1200.68
3	March 2023	272	309.64	222	290.59	109	356.27	28	12.53	105	185.53	736	1154.56
4	April 2023	301	463.63	248	399.53	111	339.56	34	20.48	103	173.30	797	1396.50
5	May 2023	266	364.64	228	312.64	107	323.26	20	9.28	111	154.51	732	1164.33
6	June 2023	284	383.78	219	319.74	102	338.57	31	15.82	107	175.00	743	1232.91
7	July 2023	270	464.57	228	448.48	107	448.43	41	24.05	117	231.63	763	1617.16
8	August 2023	281	433.48	230	375.35	109	393.32	28	12.30	115	207.61	763	1422.06
9	September 2023	287	357.47	230	336.05	97	302.13	44	23.73	117	188.86	775	1208.24
10	October 2023	291	418.85	235	314.37	100	295.04	25	11.31	98	179.81	749	1219.38
11	November 2023	226	239.06	211	257.68	89	263.34	17	14.01	106	205	649	979.09
12	December 2023	246	291.91	217	282.58	95	311.23	24	18.88	111	217.04	693	1121.64
<b>Total</b>		<b>3238</b>	<b>4456.63</b>	<b>2729</b>	<b>4007.34</b>	<b>1278</b>	<b>4061.86</b>	<b>375</b>	<b>195.44</b>	<b>1290</b>	<b>2255.74</b>	<b>8910</b>	<b>14977</b>

For HEALTHCARE GLOBAL ENTERPRISES LIMITED

AUTHORIZED SIGNATORY

Dr. Pravin Nikhade  
Chief Operating Officer  
HCG DR Unit



**HealthCare Global Enterprises Ltd.**  
# 44-45/2, 2nd Cross, Raja Ram Mohan Roy Extn. (Off. Lalbagh Double Road)-Bangalore-560027  
91 80 4020 6000 | info@hcgoncology.com | www.hcgoncology.com | C.IN. U15200KA1998PL0023480  
Ahmedabad | Bangalore | Baroda | Bhubaneswar | Chennai | Coimbatore | Delhi | Guwahati | Hubballi | Kalyan | Kanpur | Kolkata | Mangalore | Mumbai | Mysore | Nashik | Raichur | Ranchi | Shimoga | Vijayanagara | Vijayawada | Warangal

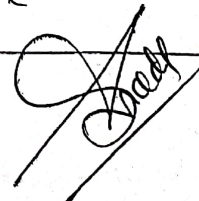
**Form - IV**  
**(See rule 13)**

**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)]

Sl. No	Particulars		HEALTHCARE GLOBAL ENTERPRISES.
1.	Particulars of the Occupier	:	u
	(i) Name of the authorised person (occupier or operator of facility)	:	HCG Double Road Unit
	(ii) Name of Health Care Facility		HCG (MARISS)
	(iii) Address for Correspondence		—
	(iv) Address of Facility		# 44-45/2 2nd CROSS RMR - Ent Bangalore - 22 -
	(v) Tel. No, Fax. No		080 - 40 20 65 21
	(vi) E-mail ID		Quality.dr@hcgel.com
	(vii) URL of Website		www.hcgoncology.com
	(viii) GPS coordinates of Health Care Facility		
	(ix) Ownership of Health Care Facility		(State Government or Private or Semi Govt. or any other) — Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules		Authorisation No.: ..179914/..2021..22..21 .....valid up to ..30-09-2030
	(xi). Status of Consents under Water Act and Air Act		Valid up to: 30-09-2030
2	Type of Health Care Facility	:	Single specialty Cancer Hospital
	(i) Bedded Hospital	:	No. of Beds: ..... 77
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any	:	nil

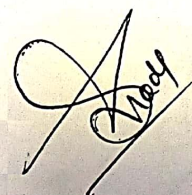
Dr. Pravin Nikhade  
Chief Operating Officer  
HCG DR Unit





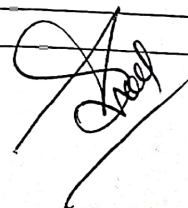
	other)																																		
	(iii) License number and its date of expiry		SD 20112317192704510 31-03-2024																																
3	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category: 4456 : 63 kg																																
			Red Category: 4007 : 34 kg																																
			White: 195 : 44 kg																																
			Blue Category: 4061 : 86 kg																																
			General Solid waste: 2339 kg																																
4	Details of the Storage, treatment, transportation, processing and Disposal Facility																																		
	(i) Details of the on-site storage facility		Size: 10 X 4																																
			Capacity: 2000-g																																
			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>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>Microwave</td> <td>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>Hydroclave</td> <td>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td>1</td> <td>1</td> <td>1</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	1	1	1	Microwave	1	1	1	Hydroclave	1	1	1	Shredder	1	1	1	Needle tip cutter or destroyer	1	1	1
Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum																																
Incinerators	-	-	-																																
Plasma Pyrolysis	-	-	-																																
Autoclaves	1	1	1																																
Microwave	1	1	1																																
Hydroclave	1	1	1																																
Shredder	1	1	1																																
Needle tip cutter or destroyer	1	1	1																																

Dr. Praveen Khanna  
Chief Operating Officer  
HCG DR Unit



			Sharps Encapsulation or concrete pit	—	—	—
			Deep burial pits	—	—	—
			Chemical disinfection	—	—	—
			Any other treatment equipment	—	—	—
	(iii) Quantity of recyclable wastes sold to authorised recyclers after treatment in kg per annum.		Red Category (like plastic, glass etc.) MOU. with MARSDI			
	(iv) No of vehicles used for collection and transportation of biomedical waste		MOU. with MARSDI			
	(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	where Disposed	
	(vii) List of member HCF not handed over bio-medical waste.	—	NIL			
5	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Yes			
6	Details trainings conducted on BMW		Attached training attendance sheets			
	(i) Number of trainings conducted on BMW Management.		5			
	(ii) number of personnel trained		120 nos			
	(iii) number of personnel trained at the time of induction		51 nos			
	(iv) number of personnel not undergone any training so far	—	NIL			
	(v) whether standard manual for		Yes			

Dr. Nikhade  
 Chief Operating Officer  
 HCG DR Unit



	training is available?		
	(vi) any other information)		
7	Details of the accident occurred during the year		NIL
	(i) Number of Accidents occurred		NIL
	(ii) Number of the persons affected		NIL
	(iii) Remedial Action taken (Please attach details if any)		NIL
	(iv) Any Fatality occurred, details.		NIL
8	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
9	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		STP
10	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes
11	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 -  
 2023 to December - 2023 and also  
 we have attached all training attendance sheet  
 and minutes of Biomedical Waste Management Committee

Institution

Date: 16-1-2024  
 Place Bangalore

Name and Signature of the Head of the

Dr. Pravin Nikhade  
 Chief Operating Officer  
 HCG DR Unit

