

To,  
The Environmental Officer,  
Rajasthan State Pollution Control Board  
Jhalana Institutional Area,  
Jhalana Doongari –Jaipur  
Rajasthan-302007

Dear Sir,

**Subject:** Submission of Bio-Medical Waste Annual returns in form -4 from HCG Cancer Center- Shipra Path, Mansarovar Sector 5, Mansarovar, Jaipur, Rajasthan 302020

Find the enclosures herewith the Bio-medical waste annual returns for the year 2022 in Form- 4. Kindly acknowledge the receipt of the same.

Thanking you



**HCG Cancer Center  
Jaipur**

[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)	:	Dr.Bharat Rajpurohit
	(ii) Name of HCF or CBMWTF	:	HCG Hospital
	(iii) Address for Correspondence	:	Shipra Path, Mansarovar Sector 5, Mansarovar, Jaipur, Rajasthan 302020
	(iv) Address of Facility	:	Shipra Path, Mansarovar Sector 5, Mansarovar, Jaipur, Rajasthan 302020
	(v) Tel. No, Fax. No	:	0141 710 1800
	(vi) E-mail ID	:	headoperations.jaipur@hcgel.com
	(vii) URL of Website	:	https://www.hcghospitals.in/
	(viii) GPS coordinates of HCF or CBMWTF	:	26.86752795829268, 75.76963623313308
	(ix) Ownership of HCF or CBMWTF	:	Private Limited
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: F(BMW)/JAIPUR(Jaipur(VKIA))/6769(1)/2022-2023/3787-3789 Valid upto: ...31/10/2027.....
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto:31/10/2027
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: <u>100</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	:	F(BMW)/JAIPUR(Jaipur(VKIA))/6769(1)/2022-2023/3787-3789 & 31/10/2027
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	NA
	(ii) No. of Beds covered by CBMWTF	:	NA
	(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)	:	Yellow Category: 5564.5 Red Category: 5466.85 White: 192.38 Blue Category: 5167.65 General Solid Waste:NA
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:	
	(i) Details of the on-site storage	:	Size: 11'*15.3'*9'

*Bhuj*

	Facility	Capacity:168.3 sq ft.																																																				
		Provision of on-site storage : (Cold storage or any other provision) NA																																																				
	(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>Outsourced</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Autoclaves</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Shredder</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Needle tip cutter or Destroyer</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Sharps</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Encapsulation or concrete Pit</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Deep burial Pits</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Chemical disinfection:</td> <td></td> <td></td> <td>Outsourced</td> </tr> <tr> <td>Any other treatment equipment:</td> <td></td> <td></td> <td>Outsourced</td> </tr> </tbody> </table>	Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum	Incinerators			Outsourced	Plasma Pyrolysis			Outsourced	Autoclaves			Outsourced	Microwave			Outsourced	Hydroclave			Outsourced	Shredder			Outsourced	Needle tip cutter or Destroyer			Outsourced	Sharps			Outsourced	Encapsulation or concrete Pit			Outsourced	Deep burial Pits			Outsourced	Chemical disinfection:			Outsourced	Any other treatment equipment:			Outsourced
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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 (Outsourced)																																																				
	(iv) No. of Vehicles used for collection and transportation of biomedical waste	NA (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></td> </tr> <tr> <td>Ash</td> <td>NA</td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td>NA</td> <td></td> </tr> </tbody> </table>		Quantity Generated	Where disposed	Incineration	NA		Ash	NA		ETP Sludge	NA																																									
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	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	HCG Cancer Hospital																																																				
	(vii) List of member HCF not handed over bio-medical waste.	NA																																																				
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yesp																																																				

*B. Singh*

7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		120
	(ii) Number of personnel trained		274
	(iii) Number of personnel trained at the time of induction		435
	(iv) Number of personnel not undergone any training so far		00
	(v) Whether standard manual for training is available?		Yes
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred		0
	(ii) Number of persons affected		0
	(iii) Remedial Action taken (Please attach details if any)		NA
	(iv) Any Fatality occurred, details		NA
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?		NA
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  
..... January 2022 to December 2022.....  
.....  
.....  
.....



Name and Signature of the Head of the Institution

Date:

Place:

Jaipur

BIOMEDICAL WASTE COLLECTION RECORD [JAI-22 TO DEC-22

SINO	Month	Yellow [kgs]	Blue [Kgs]	Red [kgs]	White [ kgs ]
1	January	302.2	275.2	291.9	12.5
2	February	325.3	308.2	385.1	10.2
3	March	355.7	336.1	336.8	11
4	April	263.2	248.8	249	12.8
5	May	383	365.75	373.7	13.48
6	June	477.25	405.6	449.35	13.4
7	July	459.4	428	451	15
8	August	579	600	567	24
9	September	624	607	603	24
10	October	697	649	697	25
11	November	577	560	554	15
12	December	521	384	509	16
	Total	5564.5	5167.65	5466.85	192.38

*Rough*

22-02-2023

To,  
The Environmental Officer,  
Rajasthan State Pollution Control Board  
Jhalana Institutional Area,  
Jhalana Doongari - Jaipur  
Rajasthan-302007

क्षेत्रीय अधिकारी (दक्षिण)

81263 मालविय नगर फौजिज हॉस्पिटल  
के पास रिनो लैंड कार का शो रूम के पिछे जयपुर

Dear Sir,

**Subject:** Submission of Bio-Medical Waste Annual returns in form -4 from HCG Cancer Center- Shipra Path, Mansarovar Sector 5, Mansarovar, Jaipur, Rajasthan 302020

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