

BMW/HHPL/09
~~2022~~

13 Jan 2022

HP State Pollution Control Board

Scientific Officer in Charge

Regional Laboratory Dari, Dharamshala

Submission of Annual Report of Bio Medical Wastage wef 01 Jan 2021 to 31 Dec 2021

Sir,

Kindly refer to Bio Medical Waste Management Rules-2016

Form-IV Annual Report Waste of this facility is submitted herewith duly
Completed in all respect along with month wise statement as desired please.

Thanking You,

Yours Sincerely,

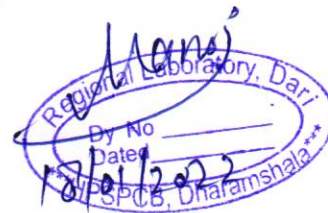

Mr Aman Solomon,

Facility Director

Himachal Healthcare Pvt Ltd

(Fortis Hospital Kangra)

Received



Month wise statement of Bio-Medical Generated in the Himachalcare Private Limited : Kangra
Status of Biomedical Waste Generated /ltr per month

Month	Human Anatomical waste	Animal Anatomical waste	Soiled waste	Expired and discarded medicines	Chemical waste	Chemical liquid waste	Discarded linen mattress, bedding contaminated with blood and body	Microbiology and other clinical laboratory waste	Red Contaminated waste (Recyclable)	White Waste sharps including metals	Blue Glassware (Broken or Discarded)	Metallic Body implants	Total
Jan-21	13	0	265.31	0	0	8090	0	27	636.8	8.13	55.54	0	9095.78
Feb-21	16.18	0	253	0	0	7485	0	28	564.19	6.9	82.3	0	8435.57
Mar-21	18	0	227.06	0	0	2480	0	22	617.85	8.9	58	0	3431.81
Apr-21	4.94	0	198.19	0	0	2182	0	24.87	541.89	6.7	43.5	0	3002.09
May-21	16.08	0	184.9	0	0	2233	0	19	452.79	10.15	10.4	0	2926.32
Jun-21	7	0	208.425	0	0	2132	0	21	460.66	7.6	36.3	0	2872.985
Jul-21	11.7	0	236.22	0	0	2163	0	27	544.74	12.6	43.8	0	3039.06
Aug-21	11.5	0	296.25	0	0	1924	0	30.5	642.35	7.1	52.3	0	2964
Sep-21	14.25	0	246.67	0	0	1699	0	26	528.57	8.7	49.9	0	2351.09
Oct-21	8.3	0	254.38	0	0	1770	0	33.1	607.76	8.2	29.65	0	2711.39
Nov-21	7.65	0	212.225	0	0	1698	0	22.6	518.11	11.6	63	0	2533.185
Dec-21	41.25	0	246.6	0	0	1713	0	31	503.83	6.3	43.8	0	2585.78
Total	169.85	0	2829.23	0	0	35569	0	312.07	6619.54	102.88	568.49	0	45949.06
Average Per Month	14.154		235.76			2964.08		26	551.62	8.573	47.37		3829.088

Signature of ICN

[Signature]

Signature of MS

[Signature]

Signature of Facility Director

[Signature]

DR. ANIL KAYASTHA
 MS (Surgery) DNB (Surgery)
 MS (Surgery) (AIIMS)
 Mch Urology & Senior Consultant
 Medical Suppl. & Senior Consultant
 Himachal Healthcare Pvt. Ltd.
 Registration No.2345/14HP)

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)]

01 Jan, 2021 to 31 Dec, 2021

Sl. No.	Particulars		
1	Particulars of the Occupier	:	MR. R.S. BALI, OWNER
	(i) Name of the authorized person (occupier or : operator of facility)	:	MR. AMAN SOLOMON (FD)
	(ii) Name of HCF or CBMWTF	:	HHPL KANGRA
	(iii) Address for Correspondence	:	Kangre Dharamshala Road, Kangra
	(iv) Address of Facility	:	Kangra (HP) 176001
	(v) Tel. No, Fax. No	:	01892-242555
	(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 Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: BMW/KNG-151 30/03/2023 Valid upto:
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: 31/03/2023
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 100 Beds
	(ii) Non-bedded hospital	:	
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	N/A
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	—
	(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: 3311.15 Red Category: 6619.54 White: 102.88 Blue Category: 568.49 General Solid Waste: 6800 Kg
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				Quantity Treated or disposed in kg per annum
		Type of treatment equipment	No of Units	Capacity Kg/day	
		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.) 6619.54		
	(iv) No. of Vehicles used for collection and transportation of biomedical waste	:			
	(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		BMTP Facility m/s Suraksha Bio Sanitizers Dhugrahi Kangra HP		
	(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		

7	Details trainings conducted on BMW	—
	(i) Number of trainings conducted on BMW Management	—
	(ii) Number of personnel trained	176
	(iii) Number of personnel trained at the time of induction	287
	(iv) Number of personnel not undergone any training so far	30
	(v) Whether standard manual for training is available?	Yes
8	Details of the accident occurred during the year	05
	(i) Number of Accidents occurred	05
	(ii) Number of persons affected	05
	(iii) Remedial Action taken (Please attach details if any)	As per norms and as per requirement
	(iv) Any Fatality occurred, details	N/A
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	N/A
	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?	Yes, STP and ETP facility
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	N/A
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

01 Jan, 2021 to 31 Dec 2021

Name and Signature of the Head of the Institution

Date: 13/01/2022

Place: Kangra

