

BMW/HHPL/09

19 Mar 2021

HP State Pollution Control Board
Scientific Officer in Charge
Regional Laboratory Dari, Dharamshala

Submission of Annual Report of Bio Medical Wastage wef 01 Jan 2020 to 31 Dec 2020

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.

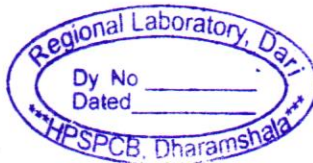
Thanking you,

Yours Sincerely,



Mr Aman Solomon -
Facility Director
Himachal Healthcare Pvt Ltd
(Fortis Hospital Kangra)

Received
Manoj
20/03/2021



Month wise statement of Bio-Medical Generated in the Himachalcare Private Limited : Kangra													
Status of Biomedical Waste Generated /ltr per month													
Month	Yellow							Red	White	Blue		Total	
	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 Biotechnology and other clinical laboratory waste	Contaminated waste (Recyclable)	Waste sharps including metals	Glassware (Broken or Discarded)		Metallic Body implants
Jan-20	9.8	0	324.8	0	0	8301	0	28	229.75	28	57	0	8978.35
Feb-20	11.2	0	283.25	0	0	8200	0	22	707.8	21.2	119.55	0	9365
Mar-20	8.75	0	240.35	0	0	7975	0	30	569.05	11.2	66	0	8900.35
Apr-20	24.9	0	281.1	0	0	5580	0	16.55	496.2	19.65	72.26	0	6490.66
May-20	9.7	0	364.1	0	0	4670	5	8.98	564.14	35.04	60.56	0	5717.52
Jun-20	11.3	0	391.72	0	0	9100	0	33	729.59	26.51	132.96	0	10425.08
Jul-20	11.8	0	430.81	0	0	9990	0	33	831.845	28.36	157.19	15	11498.005
Aug-20	8.7	0	348.18	0	0	8228	0	34	640.69	126.1	118.34	7.8	9511.81
Sep-20	14.8	0	452.63	0	0	5865	0	27	485.75	68.87	139.42	0	7053.47
Oct-20	16.4	0	331.23	0	0	5795	0	29	596.09	24.28	105.33	0	6897.33
Nov-20	9.7	0	240.76	0	0	7878	0	16	600.325	15.3	80.98	0	8841.065
Dec-20	3.85	0	264.645	0	0	8000	0	21	683.533	3.33	51.18	0	9027.538
Total	140.9	0	3953.575	0	0	89582	0	298.53	7134.763	407.84	1160.77	0	102706.178
Average Per Month	11.74166667	0	329.4645833	0	0	7465.1667	0.41666667	24.8775	594.5635833	33.98667	96.7308333	1.9	8558.848167

Signature of ICN

[Signature]
GAGAN SHARMA
 EMPLOYEE ID: 50046
 HRD ADMINISTRATION
 DATE:

Signature of MS

[Signature]
DR. ANIL KAVASTHAP
 MS (Surgery) DNB (Surgery)
 Mch Urology & Senior Consultant
 Medical Super. & Senior Pw. Ltd.
 Himachal Healthcare Pvt. Ltd.
 Registration No. 2345-14(HP)

Signature of Facility Director

[Signature]
AMAN SAMUEL SOLOMON
 EMPLOYEE ID: 107290
 FACILITY DIRECTOR
 DATE:

Form – IV
(See rule 13)
ANNUAL REPORT

01 JAN 2020 To 31 DEC 2020

[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	:	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	:	H.HPL KANGRA
	(iii) Address for Correspondence	:	Kangra - 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/1.KNG-151 31/3/2023 Valid upto:
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: 31/3/2023
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	:	NA
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: 4393.005 Red Category: 7134.763 White: 407.84 Blue Category: 1183.57 General Solid Waste: 6500 kg.
5	Details of the Storage Treatment Transportation Processing and Disposal Facility	:	

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.) 7134-763 sent to BMTP m/s Suraksha Bio Sanitizers Dhugiori, Kangra (HP)		
(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 Dhugiori, 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		Yes		

7	Details trainings conducted on BMW		-
	(i) Number of trainings conducted on BMW Management		-
	(ii) Number of personnel trained		125 no. staff
	(iii) Number of personnel trained at the time of induction		250 no.
	(iv) Number of personnel not undergone any training so far		50 no.
	(v) Whether standard manual for training is available?		Yes
8	Details of the accident occurred during the year		14
	(i) Number of Accidents occurred		14
	(ii) Number of persons affected		14
	(iii) Remedial Action taken (Please attach details if any)		As per norms and as per requirement.
	(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		-
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 existing.
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NA
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 2020 to 31 Dec 2020

Name and Signature of the Head of the Institution

AMAN SAMUEL SOLOMON
EMPLOYEE ID: 107290
FACILITY DIRECTOR
DATE: _____

Date: 19/03/21

Place: KANGRA

GAJAN SHARMA
EMPLOYEE ID: 60846
HEAD ADMINISTRATION
DATE: _____