

o/c

Date: 19.05.2021

To

The Regional Environmental Engineer,
Punjab Pollution Control Board,
Regional office Phase II,
Mohali (Punjab)

Environmental Engineer
Punjab Pollution Control Board
Regional Office, S.A.S. Nagar
21/5/2021

Subject: Submission of Annual Report for Biomedical Waste Generated in Max Super Speciality Hospital, Ajitgarh Mohali (January 2020 to December 2020)
Ref- Authorization no.- BMW/Renewal/SAS/2018/7347070 dated 17.05.2018

Sir,

Kindly refer to your letter no BMW/Renewal/SAS/2018/7347070 dated 17.05.2018 authorising our hospital to generate, collect, store and dispose of Bio-Medical Waste.

As per the "The Bio Medical Waste Management Rules 2016" we are enclosing the report of the Bio Medical Waste generated in Max Super Speciality Hospital Ajitgarh, Mohali for the year 2020

Thanking You

Sincerely

For Max Super Specialty Hospital

VIVAN SINGH GILL
VICE PRESIDENT MOHALI & BATHINDA
MAX HEALTHCARE

Mr. Vivan Singh Gill
VP Operations
(Authorized Signatory)

o/c

**Form-
IV(Seerule13)
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 healthcare facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	Mr. Vivan Singh Gill
	(ii) Name of HCF or CBWTF	:	Max Super Speciality Hospital, Mohali A unit of Hometrail buildtech Pvt. Ltd.
	(iii) Address for Correspondence	:	Phase VI Near Civil Hospital Mohali SAS Nagar Punjab
	(iv) Address of Facility	:	Phase VI Near Civil Hospital Mohali SAS Nagar Punjab
	(v) Tel. No, Fax. No	:	0172 5212000
	(vi) E-mail ID	:	kirti.thakur@maxhealthcare.com / sumit.walia@maxhealthcare.com
	(vii) URL of Website	:	www.maxhealthcare.com
	(viii) GPS coordinates of HCF or CBWTF	:	As per GPS
	(ix) Ownership of HCF or CBWTF	:	Private Public Partnership (PPP Mode) (State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.: BMW/Renewal/SAS/2018/7347070valid upto 31/03/2023
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: Water Act : 31/03/2022 Air Act : 31/03/2023
2.	Type of Health Care Facility	:	Corporate Hospital
	(i) Bedded Hospital	:	No. of Beds: (2 Dental Chair and 8 OT)

Max Super Speciality Hospital, Mohali
(A unit of Hometrail Buildtech Pvt. Ltd.)
Near Civil Hospital, Phase - 6, Mohali,
Punjab - 160 055
For medical service queries or appointments,
call: +91-172 521 2000

www.maxhealthcare.in

Hometrail Buildtech Pvt. Ltd
Regd. Office: N - 110, Panchsheel Park,
New Delhi - 110 017
T: +91-70424 01894
E: secretarialhbp1@maxhealthcare.com

(CIN: U45400DL2008PTC176962)



H-2013-0181
May 28, 19 - May 27, 22
Since May 28, 2013

**MAX****Healthcare**

	(Clinic or Blood Bank or Clinicaly Research Institute or Veterinary Hospital or any other) (iii) License number and its date of expiry	Laborator or	NA
3.	Detail of C BMWTF	:	NA
	(i) Number of healthcare facilities covered by CBMWT F	:	NA
	(ii) No of beds covered by C BMWTF	:	NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	NA _____ Kg per day
	(iv) Quantity of biomedical waste treated or dis posed by CBMWTF	:	NA _____ Kg/day
4.	Quantity of waste generated or disposed in Kg per annu m (on monthly average basis)	:	Yellow Category Details Attached Red Category: Details Attached White: Details Attached Blue Category: Details Attached General Solid waste:
5	Detail of the Storage, treatment, transportation, processing and Disposal Facility _____		
	(i) Detail of the on-site storage facility	:	Size : NA Capacity: NA Provision of on-site storage : (cold storage or any other provision) NA

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disposal facilities

Healthcare disposal facilities		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 pits Deep burial pits Chemical disinfection Any other treatment equipment		NA	- - -
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) NA		
(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		Rainbow Environments Pvt. Ltd.		
(vii)	List of member HCF not handed over bio-medical waste.		Kirti Thakur / Sumit Walia		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Yes, Attached		
7	Detail trainings conducted on BMW		Attached		

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(i) Number of trainings conducted on Hometrail Buildtech Pvt. Ltd.

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	(i) number of personnel trained	2750
	(iii) number of personnel trained at the time of induction	375
	(iv) number of personnel not undergone any training so far	NIL
	(v) whether standard manual for training is available?	Yes
	(vi) any other information	N/A
8	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)	N/A
	(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 meet the standards?	N/A
	Details of Continuous online emission monitoring systems installed	N/A
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Yes, Liquid waste generated is being treated through STP and ETP. NIL
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, Nil
12	Any other relevant information	: (Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from January 2020 to December 2020

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Date: May 19, 2021

VIVAN SINGH GILL
Name and Signature of the Head of the Institution
VICE PRESIDENT - MOHALI & BATHINDA
MAX HEALTHCARE

Mr. Vivan Singh Gill

Place Mohali
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VP Operations
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MC-2287

H-2013-0181
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FORM - I
[See rule 4(o), 5(i) and 15(2)]

ACCIDENT REPORTING

1. Date and time of accident : NIL
2. Type of Accident : NIL
3. Sequence of events leading to accident : NA
4. Has the Authority of been informed immediately: NA
5. The type of waste involved in accident : NA
6. Assessment of the effects of the accidents on human health and the environment : NIL
7. Emergency measures taken : NA
8. Steps taken to alleviate the effects of accidents : NA
9. Steps taken to prevent the recurrence of such an accident : NA
10. Does you facility has Emergency Control policy?
If yes, give details : YES

Date : May 19th 2021

Place : Mohali

Signature : **VIVAN SINGH GILL**
VICE PRESIDENT MOHALI & BATHINDA
MAX HEALTHCARE

Designation : VP Operations

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Date	Yellow Covid - 19 Waste		Red Covid - 19 Waste		Blue Covid - 19 Waste (Infectious)		Covid - 19 White Sharp		Yellow Incineration		Red Autoclave (Infected Plastic Waste)		Blue Autoclave (Infectious Glass)		White Sharp		Yellow Cytotoxic Incineration (Cytotoxic Contaminated Items)		Total Weight BMW	Total Weight Covid	TOTAL
	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)	No. of Bags	Weight (in KGS)			
1-Mar-21	0	0.000	0	0.000	0	0.000	0	0.000	811	3506.021	961	4245.805	99	881.280	395	316.240	59	164.450	9613.606	0.000	9613.606
1-Feb-21	0	0.000	0	0.000	0	0.000	0	0.000	783	3292.600	931	4726.525	104	935.960	238	278.355	50	128.580	9382.020	0.000	9382.020
1-Mar-21	43	165.074	0	0.000	0	0.000	0	0.000	686	2886.179	855	4015.930	102	808.985	255	265.055	46	133.480	8109.629	165.074	8274.705
1-Apr-21	104	247.497	0	0.000	0	0.000	0	0.000	400	1601.595	575	2620.620	57	421.100	105	131.720	38	126.375	4811.410	247.497	5158.907
1-Mar-21	117	247.250	0	0.000	0	0.000	0	0.000	534	2288.501	667	3508.603	80	589.721	175	195.646	37	136.446	6822.917	247.250	7070.167
1-Mar-21	232	378.131	0	0.000	0	0.000	0	0.000	624	3035.467	740	4128.998	95	747.872	194	249.346	41	162.022	8323.207	378.131	8701.338
1-Jul-21	298	385.256	40	127.607	1	7.160	0	0.000	724	3246.638	874	4685.031	200	732.471	260	266.378	52	144.762	9237.280	519.423	9756.703
1-Aug-21	364	736.300	297	1440.900	10	51.100	1	5.000	696	2965.289	808	3894.682	151	632.745	235	176.616	32	98.652	7755.884	2235.300	10011.284
1-Sep-21	619	1461.525	501	1206.494	60	311.650	40	49.290	661	2423.705	750	3458.715	81	412.555	210	162.702	56	151.844	6609.501	3028.919	9638.420
1-Oct-21	514	1289.488	366	833.115	40	197.120	19	28.753	734	2987.614	1014	4771.717	93	744.696	263	244.712	60	194.082	8922.621	2388.496	11311.117
1-Nov-21	530	1540.046	417	873.706	43	112.150	28	67.570	697	2849.439	875	3847.714	88	687.186	252	147.694	55	94.501	7428.334	2610.572	10038.906
1-Dec-21	499	671.989	311	596.393	65	135.285	56	94.000	655	2478.716	1005	4470.461	92	756.631	186	183.597	43	137.897	8027.304	1287.567	9314.871
	3340	7122.566	1982	4927.645	221	833.465	144	244.613	8005	33461.76	10075	49034.8	1222	8350.484	2786	2622.06	549.1	1672.701	95141.813	13128.289	108270.102