

To,

Dated – 09th Feb 2022

The Member Secretary
Uttarakhand Environment Protection and Pollution Control Board
Dehradun, Uttarakhand-248001

The Regional Officer
Uttarakhand Environment Protection and Pollution Control Board
Dehradun, Uttarakhand-248001

SUBJECT: SUBMISSION OF ANNUAL REPORT OF BIO - MEDICAL WASTE - BMW FOR THE YEAR- 2021

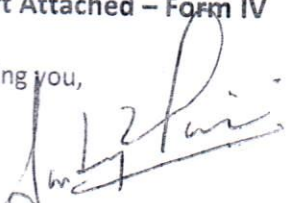
Dear Sir,

We here - by submit the Annual Report (Return) of **Bio - Medical Waste - BMW** for the year – 2021 (Jan-Dec 2021) for your kind information and needful considerations please.

You are therefore requested to acknowledge the same.

Report Attached – Form IV

Thanking you,


Dr Sandeep Singh Tanwar
Vice President (Operations)
Max Super Speciality Hospital
Vile Parle, Mussoorie Diversion Road
Dehradun - 248001



BMW Received At Store (S2) (Month Wise) in Kgs

SUBCENTRE DETAILS				NODAL PRESON			
Code	106401	Name		Name	Mr Chander Bhanu Khati	Mobile	9634553891
Cat		Beds	HCF	Tele		Email	

Period of Report:	JAN 2021 to DEC 2021	Report Generated by:	Max Super Specialty Hospital	Date of Report:	15 FEB 2022 / 19:18
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		Yellow			Red			Blue			White			Cyto			Others			Totals	
		Bags	Weight	%age	Bags	Weight	%age	Bags	Weight	%age	Bags	Weight	%age	Bags	Weight	%age	Bags	Weight	%age	Bags	Weight
REPORT TOTAL		3300	25145.503	45	3270	25423.508	46	834	2648.876		682	1662.835	317	565.681	0	0	0	0	0	8403	55446.403
S No.	Month																				
1	21-Jan	253	2035.02	48	240	1887.96	44	62	237.328		29	64.29	26	48.15	0	0	0	0	0	610	4272.748
2	21-Feb	225	1677.135	44	242	1834.241	49	51	143.35		42	87.7	23	38.05	0	0	0	0	0	583	3780.476
3	21-Mar	268	2032.754	47	274	2043.47	47	51	145.665		47	110.559	23	32.563	0	0	0	0	0	663	4365.011
4	21-Apr	270	2224.382	48	243	2047.527	44	59	196.03		46	104.55	25	45.7	0	0	0	0	0	643	4618.189
5	21-May	208	1688.36	43	213	1765.52	45	74	228.28		54	144.62	28	69.57	0	0	0	0	0	577	3896.35
6	21-Jun	260	2078.454	44	258	2107.708	45	82	300.39		71	191.101	27	41.1	0	0	0	0	0	698	4718.753
7	21-Jul	315	2250.255	46	313	2242.209	46	73	217.916		54	122.361	30	50.61	0	0	0	0	0	785	4883.351
8	21-Aug	308	2395.266	45	313	2427.35	46	88	301.24		64	174.58	25	33.752	0	0	0	0	0	798	5332.188
9	21-Sep	309	2011.203	45	302	2045.12	46	76	222.532		66	154.089	26	36.17	0	0	0	0	0	779	4469.114
10	21-Oct	284	2153.1	44	276	2240.05	46	65	227.281		63	162.03	29	71.446	0	0	0	0	0	717	4853.907
11	21-Nov	286	2134.294	44	289	2315.903	48	69	193.249		70	173.681	28	49.4	0	0	0	0	0	742	4866.527
12	21-Dec	314	2465.28	46	307	2466.45	46	84	235.615		76	173.274	27	49.17	0	0	0	0	0	808	5389.789



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)]

Sl. No.	Particulars		
1	Particulars of the Occupier	:	Max Healthcare Institute Ltd
	(i) Name of the authorized person (occupier or : operator of facility)	:	Dr Sandeep Singh Tanwar –VP Operations
	(ii) Name of HCF or CBMWTF	:	Max Healthcare Institute Ltd
	(iii) Address for Correspondence	:	Mussoorie Diversion Road
	(iv) Address of Facility	:	Malsi, Dehradun, Uttarakhand -248003
	(v) Tel. No, Fax. No	:	01357193000/8650731730
	(vi) E-mail ID	:	Narender.Rawat@maxhealthcare.com
	(vii) URL of Website	:	www.maxhealthcare.in
	(viii) GPS coordinates of HCF or CBMWTF	:	As per GPS
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) – Private Ltd
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.: UEPPCB/HO/BMW-17/2019/443 DATED 05/07/2019 Valid up to : 31/03/2023
	(xi). Status of Consents under Water Act and Air Act	:	Consent No- UKPCB/HO/CON/M-119/2020 dated 22/09/2020 Valid up to:31/03/2023
2	Type of Health Care Facility	:	Corporate Hospital
	(i) Bedded Hospital	:	No. of Beds: 200
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA
	(iii) License number and its date of expiry	:	DRA/CEA/PVT/29/OCT/2016 dated 06/10/2017
3	Details of CBMWTF	:	Medical Pollution Control Committee –MPCC Bhagwanpur, Roorkee, Uttarakhand
	(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)	:	<i>Yellow Category(Anatomical waste & Soiled waste): 2095.98Kg</i> <i>Yellow Category(Cytotoxic): 47.14Kg</i> <i>Red Category: 2119.71Kg</i> <i>White: 139.87 Kg</i> <i>Blue Category: 220.74 Kg</i> <i>General Solid Waste (Dry+Wet) : 10121.05 Kg</i>
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 : Medical Pollution Control Committee (MPCC)		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 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.)	
(iv) No. of Vehicles used for collection and transportation of biomedical waste	:	01			
(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		Medical Pollution Control Committee –MPCC Bhagwanpur, Roorkee, Uttarakhand			
(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 (Attached)			



7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		72 Apprx
	(ii) Number of personnel trained		600 Apprx
	(iii) Number of personnel trained at the time of induction		Everyone is given induction on joining
	(iv) Number of personnel not undergone any training so far		NA
	(v) Whether standard manual for training is available?		YES
8	Details of the accident occurred during the year		NA
	(i) Number of Accidents occurred		NA
	(ii) Number of persons affected		NA
	(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?		YES
	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
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 (Attached)
12	Any other relevant information		(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

.....BMW report from Jan 2021-Dec 2021.....

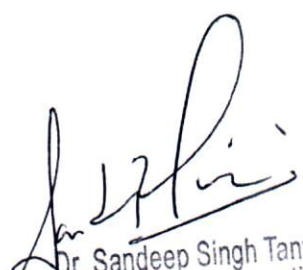
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Date: 09/02/2022

Place: Dehradun


 Dr. Sandeep Singh Tanwar
 Vice President (Operations)
 Name and Signature of the Head of the Institution
 Max Super Speciality Hospital
 Malsi, Mussoorie Diversion Road
 Dehradun - 248001