

ANNUAL REPORT (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)]

Sr No:	Particulars		
1.	Particulars of the Occupier		
	(i) Name of the authorized person :	Mr. Mukesh K Rajgor (Cbwtf Owner)	
	(ii) Name of HCF or CBWTF : Quantum Environment Engineers		
Treatment Plant Campus, Munj Mahuo		Plot No.: 467/1,Opp.Cargo Motors, VMC Sewage Treatment Plant Campus, Munj Mahuda,, Vadodara- 390020, Dist: Vadodara , Tal: Vadodara	
(iv) Address of Facility : Self is a CBWTF Oper -,-, Dist:0		Self is a CBWTF Operator * * * * * * -,-, Dist:0	
	(v) Tel. No, Fax. No :	9825950096	
	(vi) E-mail ID : qee2003@gmail.com		
(vii) URL or Website : www.quantumenvironment.in		www.quantumenvironment.in	
	(viii) GPS coordinates of HCF or CBWTF:	Leti: 22.2799, Long: 73.1678 Private	
	(ix) Ownership of HCF or CBWTF :		
	(x)Status of Authorization under BMW Rules:	Auth No: BMW-344278, Valid Upto: 9/6/2023	
(xi) Status of Consent under Water, Air Act :		Consent No: BAWH-98064, Valid Upto: 9/6/2023	

Type of Health Care Facility							
2	(i) Bedded Hospital	0					
2	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	OTH-Other					
2	(iii) License number and its date of expiry	BMW-344278 Valid Upto-09-06-2023					
Deta	Details of CBMWTF						
3	(i) Number healthcare facilities covered by CBWTF	2709					
3	(ii) No of beds covered by CBWTF	16922					
3	 (ii) Installed treatment and disposal capacity of CBWTF (in Kg per day) 	4175					
3	(iv) Quantity of biomedical waste treated or disposed by CBWTF (in Kg per day)	2767					
Quantity of waste generated or disposed in Kg per annum(on monthly average basis)							
4	(i) Yellow Category	572123					
4	(ii) Red Category	326551					
4	(iii) White Category	12600					
4	(iv) Blue Category	101718					
4	(v) General Solid Waste	0.000					
Details of the Storage, treatment, transportation, processing and Disposal Facility							
5	(i) Details of the on-site storage facility	Available					
5	(ii) Treatment Facility	AUC-Autoclaving, CUT-Cutting					
5	(iii) Quantity of recyclable waste sold to authorized recyclers after treatment in kg per annum.	69681					
5	(iv) No. of vehicles used for collection and transportation of biomedical waste	18					
5	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in Kg per annum	20900					

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	BIO-MEDICAL WASTE (MANAGEMENT & FORM IV (See rule 13) ANNUAL REPORT (20)	Plot No.: 467/1,Oj Treatment	QUANTUM ENVIRONMENT ENGINEERS, op.Cargo Motors VMC Sewage Plant Campus, Munj Mahuda,, lara - 390020, DIST : Vadodara					
5	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which waste are disposed of	Quantum Environment Engineers						
BM	BMW management committee							
6	Do you have bio-medical waste management committee ? If yes, attach minutes of the meetings held during the reporting period	No.	Not Applicable					
Deta	Details trainings conducted on BMW							
7	(i) Number of trainings conducted on BMW Management	32						
7	(ii) Number of Personnel trained	591						
7	(iii) Number of personnel trained at the time of induction	5						
7	(iv) Number of personnel not undergone any training so far	0						
7	(v) Whether standard manual for training is available	Yes						
7	(vi) Any other information	NA						
Deta	Details of the accident occurred during the year							
8	(i) Number of Accident occurred	0						
8	(ii) Number of the persons affected	0						
8	(iii) Remedial Action taken (Please attch details if any)	NA						
8	(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	Not Applicable					
9	Details of Cuntinuous online emission monitoring ststems installed	Installed						
10	Liquid waste generated and treatment methods in place . How many times you have not met the standards in a year	0						
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	Not Applicable					
12	Any other relevant information	Coverd HCF-2429, No Of Beds-9583						
10	Bio-Medical waste generated for Yellow Category & Quantity	572123						
10	Bio-Medical waste generated for RED Category & Quantity	326551						
10	Bio-Medical waste generated for White Category & Quantity	12600						
10	Bio-Medical waste generated for Blue Category & Quantity	101718						
15	Member of CBWTF ? if Yes Name of CBWTF And Validity of CBWTF Membership	Quantum Environment Engineers						

Certified that the above report is for the period from

Date:

Place:

Name and Sign of The Head of HCF

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Mr. Mukesh K Rajgor (Cbwtf Owner)



364635-QUANTUM ENVIRONMENT ENGINEERS, Plot No.: 467/1,Opp.Cargo Motors VMC Sewage Treatment Plant Campus, Munj Mahuda,, Vadodara - 390020, DIST : Vadodara

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