

**BMW AUTHORIZATION FORM-III(Rule 10)**

Gujarat Pollution Control Board
Paryavaran Bhavan, Sector-10/A,
Gandhinagar - 382010
Tele :23222756

**Shree Krishna Hospital & Medical Research Center
(382212)**

Under the Rule-10 of the Biomedical waste (Management and Handling) Rules, 2016 framed under the EPACT'86

Authorization for operating a facility for **Generation,Segregation,Storage** of biomedical wastes.

BMW AUTH NO :BMW-331906, VALID UPTO : 26/01/2022

PCB Id : 17654

Application Inward No : 34113 , Date: 03/02/2017

BMW Id : 382212

CCA No: BAWH-84958 (26/01/2022)

File No : KH-6,

No of Beds : 500,

Investment(in lakh) : 1,160.00,

Act : B,A,W,H

No of H.W : 2,

Water Consumption(klpd) : 1,000.00,

Scale : L

In exercise of power conferred by this Board and after scrutiny of above referred application, Superintendent / Incharge of **Shree Krishna Hospital & Medical Research Center at C/O. Shri Krishna Hospital,Karamsad , anand Tal : Anand Dist : Anand** is here by granted an Authorisation to operate Health Care facility for **Generation,Segregation,Storage** of biomedical wastes on the premises of **M/S. Care Bmw Incineration** situated at **Plot No. 1216 AND 17,Santej,Kalol,Gandhinagar Dist : GANDHINAGAR** Under **CBWTF Reg. No : A-290, Valid Upto :**

1.The Authorisation is granted for **500** nos. of beds with generation of

Type of Waste Category (Kgs/Month)	YELLOW	WHITE (Translucent)	RED	BLUE
Qty permitted for Handling	2,811.00	133.00	2,929.00	120.00

category of biomedical wastes. **(Unit - Kgs/Month)**

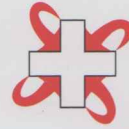
2.This BMW Authorisation shall be in force **for a period of (5 year, Valid Upto 26/01/2022)**

This CCA Authorisation shall be in force **for a period of 5 year[up to 26/01/2022]**

3.This Authorisation is subject to the conditions stated in the Annexure-I attached here with and to such other conditions as may be specified in the Rules for the time being in force under the Environment (Protection) Act 1986.

4. The authorization shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.

5. The authorization or its renewal shall be produced for inspection at the request of an officer authorised by the prescribed authority.



CARE
B.M.W.
INCINERATOR

Office : 301, 3rd Floor, ManSarovar Avenue, Opp. Laxmi Hospital, New Vadaj, Ahmedabad.
Ph. 8734022200 Mobile : 98253 23330 E-mail : care@carebmw.com Website : www.carebmw.com

Certificate

Nº 009645

This is to Certify that Dr.

Shree Krishan Hospital & PS Medical
College

bearing Registration No.

AN-0290

undersigned practicing at

Anand

Hospital/Dispensary located at

c/o Gokul nagar, A
At & Po: Karamsad
Dist: Anand

is registered with our company. We are providing him facility of disposal of Bio-medical wastes generated at his premises in compliance to Gujarat Pollution Control Board as per our agreement with him

dated

01-April-2019

valid up to

31-March-2022

Date : 16/3/19



For, 
CARE BMW INCINERATOR

Plant : 12 16/17, Santej, Ta. : Kalol, Dist. : Gandhinagar.

Care for You, Society & Environment



GPCB

GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

Fax : (079) 23232156

Website : www.gpcb.gov.in

Consent to Establish
CTE - 71620

By RPAD

No: GPCB/CCA-AND-214/ID: 17654/921205

Date: 16/7/15

To,
✓ M/s. Shree Krishna Hospital & Medical Research Center,
(Charotar Arogya Mandle, H.M. Patel Center for Medical Care & Education)
Anand-Sojitra Road,
Village: Karamsad,
Tal & Dist: Anand - 388 325.

SUB: - Amendment in CTE of this Board.

REF: - 1. Your CTE - Amendment application Inward ID No. 90936 Dated: 12/03/2015.
2. CCA order No. GPCB/CCA-KH-479/ID: 17654/86971 Dated: 19/07/2011.

Sir,

Without prejudice to the powers of this Board under the Water (Prevention and Control of Pollution) Act-1974, the Air Act-1981 and the Environment (Protection) Act-1986 and without reducing your responsibilities under the said Acts in any way, this is to inform you that this Board grants Consent to Establish (NOC) for expansion of existing industrial plant wated at M/s. Shree Krishna Hospital & Medical Research Center, (Charotar Arogya Mandle, H.M. Patel Center for Medical Care & Education) Anand-Sojitra Road, Village: Karamsad, Tal & Dist: Anand for the following activity items:

SPECIFIC CONDITION:

Applicant shall comply with BMW guideline & CPCB guideline for incinerator.

1. The Validity period of the order will be Five years from date of issue. [Up to 05/07/2020]
2. The Condition under Air Act 1981, Sr. no. 4.3 is amended as and read as under. (After Proposed Expansion)

Stack No.	Stack attached to	Stack height in Meter	APCM	Parameter	Permissible Limit
1.	BMW Incinerator (New)	20	Cyclone	Particulate Matter SO ₂ NO _x	150 mg/NM ³ 100 ppm 50 ppm

3. The other condition of the CC&A order no: AWH-999, Date of Issue: 16/07/2011 shall remain unchanged.
4. You are directed to comply with these conditions judiciously.

For and on behalf of
Gujarat Pollution Control Board

16/7/2015
(Y.A. Tai)
ENVIRONMENTAL ENGINEER

Clean Gujarat Green Gujarat

ISO - 9001 - 2008 & ISO - 14001 - 2004 Certified Organisation



ANNUAL REPORT (2017)

[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 :	Manavalan
	(ii) Name of HCF or CBWTF :	Shree Krishna Hospital & Medical Research Center
	(iii) Address for Correspondence :	C/O. Shri Krishna Hospital, Karamsad, anand-, Dist: Anand, Tal: Anand
	(iv) Address of Facility :	Care Bmw Incineration Plot No. 1216 AND 17,Santej,Kalol,Gandhinagar, Dist: GANDHINAGAR-5
	(v) Tel. No, Fax. No :	9099942220
	(vi) E-mail ID :	a_manavalan.org
	(vii) URL or Website :	www.charutarhealth.org
	(viii) GPS coordinates of HCF or CBWTF:	Leti: 22.5400, Long: 72.8934
	(ix) Ownership of HCF or CBWTF :	Trust
	(x)Status of Authorization under BMW Rules:	Auth No: BMW-331906, Valid Upto: 1/26/2022
	(xi) Status of Consent under Water, Air Act :	Consent No: BAWH-84958, Valid Upto: 1/26/2022

Type of Health Care Facility

2	(i) Bedded Hospital	900	
2	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	HOS-General Hospital	
2	(iii) License number and its date of expiry	BMW-331906, 26/02/2022	

Quantity of waste generated or disposed in Kg per annum(on monthly average basis)

4	(i) Yellow Category	3086	
4	(ii) Red Category	3251	
4	(iii) White Category	123	
4	(iv) Blue Category	529	
4	(v) General Solid Waste	12000	

Details of the Storage, treatment, transportation, processing and Disposal Facility

5	(i) Details of the on-site storage facility	Enclosed rooms are available	
5	(ii) Treatment Facility	AUC, CUT, CHM, DSI, MUT	
5	(iii) Quantity of recyclable waste sold to authorized recyclers after treatment in kg per annum.	4256	
5	(iv) No. of vehicles used for collection and transportation of biomedical waste	4	
5	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in Kg per annum	Ash : 2246 kgs, ETP Sludge 60 kgs	
5	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which waste are disposed of	Care Bmw Incineration	

Details trainings conducted on BMW

7	(i) Number of trainings conducted on BMW Management	32	
7	(ii) Number of Personnel trained	416	
7	(iii) Number of personnel trained at the time of induction	68	



ANNUAL REPORT (2017)

Certified that the above report is for the period from

Date:

Place:

Name and Sign of The Head of HCF



Manavalan



ANNUAL REPORT (2018)

[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 :	Manavalan
	(ii) Name of HCF or CBWTF :	Shree Krishna Hospital & Medical Research Center
	(iii) Address for Correspondence :	C/O. Shri Krishna Hospital, Karamsad, anand-, Dist: Anand, Tal: Anand
	(iv) Address of Facility :	Care Bmw Incineration Plot No. 1216 AND 17,Santej,Kalol,Gandhinagar, Dist: GANDHINAGAR-5
	(v) Tel. No, Fax. No :	9099942220
	(vi) E-mail ID :	a_manavalan.org
	(vii) URL or Website :	www.charutarhealth.org
	(viii) GPS coordinates of HCF or CBWTF:	Leti: 22.5400, Long: 72.8934
	(ix) Ownership of HCF or CBWTF :	Trust
	(x)Status of Authorization under BMW Rules:	Auth No: BMW-331906, Valid Upto: 1/26/2022
	(xi) Status of Consent under Water, Air Act :	Consent No: BAWH-84958, Valid Upto: 1/26/2022

Type of Health Care Facility

2	(i) Bedded Hospital	900	
2	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	HOS-General Hospital	
2	(iii) License number and its date of expiry	BMW-331906, 26/02/2022	

Quantity of waste generated or disposed in Kg per annum(on monthly average basis)

4	(i) Yellow Category	3963	
4	(ii) Red Category	4096	
4	(iii) White Category	106	
4	(iv) Blue Category	693	
4	(v) General Solid Waste	15000	

Details of the Storage, treatment, transportation, processing and Disposal Facility

5	(i) Details of the on-site storage facility	Enclosed rooms are available	
5	(ii) Treatment Facility	AUC, CUT, CHM, DSI, MUT	
5	(iii) Quantity of recyclable waste sold to authorized recyclers after treatment in kg per annum.	0.000	
5	(iv) No. of vehicles used for collection and transportation of biomedical waste	4	
5	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in Kg per annum	ASH:1672kgs(Generated), ETP Sludge 90kgs	
5	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which waste are disposed of	Care Bmw Incineration	

BMW management committee

6	Do you have bio-medical waste management committee ? If yes, attach minutes of the meetings held during the reporting period	Yes	Committee meeting held twice a year
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ANNUAL REPORT (2018)

Details trainings conducted on BMW

7	(i) Number of trainings conducted on BMW Management	23	
7	(ii) Number of Personnel trained	164	
7	(iii) Number of personnel trained at the time of induction	113	
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	Nil	

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)	0	
8	(iv) any Fatality Occurred , details	0	

9	Are you meeting the standards of air Pollution from the incinerator ? How many times in last year could not met the standards?	Yes	Yes, we are meeting the standards of air pollution. Nil
9	Details of Cuntinuous online emission monitoring sstems installed	AGASTHYA Model-BI7000	
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	Yes, we are meeting log 4 standards. Nil
12	Any other relevant information	Nil	

Certified that the above report is for the period from

Date:

Place:

Name and Sign of The Head of HCF



Manavalan