

# MAHARASHTRA POLLUTION CONTROL BOARD REGIONAL OFFICE, PUNE

Phone - (020) - 25811627  
Fax - (020) - 25811029  
Email : ropune@mpcb.gov.in  
Visit At : <http://mpcb.gov.in>



3<sup>rd</sup> Floor, "Jog Center"  
Wakdewadi, Mumbai-Pune Road,  
Pune - 411 003.

Red/S.S.I.

Date: 05/10/2021

Consent order No: 2101000063

To,  
Dr. D. Y Patil Homoeopathic Medical  
College & Research Centre  
BGP-192 BG Block, Pimpri, Pune 411 026

Subject: Combined Consent to Operate and BMW Authorization under RED category to Health Care Establishment (HCE).

Your Application: MPCB-CONSENT-0000101228 - MPCB-BMW\_AUTH-0000029915

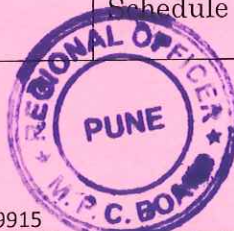
For: Combined Consent to Operate and BMW Authorization under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981, Authorization under Rule 6 of the Hazardous and Other Wastes (M&TM) Rules 2016 and Biomedical Waste Management Rules 2016, as amended is considered and the consent is hereby granted subject to following terms and conditions and as detailed in the schedule I, II, III, IV & V annexed to this order:

1. The combined consent to operate and BMW authorization is granted for a period Upto 31.10.2023
2. The actual capital investment of the Health Care Establishment is Rs. 242.73 Lakhs (As per C.A. certificate submitted by applicant)
3. The Combined Consent is valid for the Activity of - *With 10 beds*

Sr. No.	Activity	Beds
1	Health Care Establishment (without Laundry activity)	43 Nos.

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	Nil	As per Schedule -I	60% treated effluent shall be recycled/reused for secondary purposes and remaining shall be discharged in Local Body sewerage.
2.	Domestic effluent	140.0	As per Schedule -I	



- iv) You shall manage the Mercury Waste in the HCE in environmentally sound manner (including storage, spilled collection, transportation and disposal) as per CPCB guidelines published on CPCB website [www.cpcb.nic.in](http://www.cpcb.nic.in) dated 07.09.2010 as detailed in document entitled "Environmentally Sound Management of Mercury Waste in Health Care Facilities".



For AND ON BEHALF OF M.P.C. BOARD

*Nitin Shinde*  
05/11/21  
(Nitin Shinde)  
I/c.Regional Officer, Pune

**Authorization Fees Received:-**

Sr. No.	Amount (Rs)	Transaction No.	Date
1	45000.00	TXN2011001172	12.11.2020
2	7500.00	TXN2011001173	12.11.2020

Copy to:

- 1) Sub-Regional Officer, MPCB, Pimpri Chinchwad.
- 2) Chief Accounts Officer, MPCB, Mumbai



Maharashtra Pollution Control Board

In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being already assessed on the water consumption of local body.

**II) Conditions under Water (Prevention & Control of Pollution) CESS Act, 1977 as amended**

The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form-I and other provisions as contained in the said act.

Sr. No.	Purpose for water consumed	Water Consumption quantity CMD
1.	Industrial Cooling, boiler feed etc.,	Nil
2.	Domestic purpose	150
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	Nil
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	Nil



*E*  
Maharashtra Pollution Control Board

**Schedule-III**

**I) Terms & Conditions for compliance of Biomedical Waste Management**

The "authorized Person" Administrator of M/s. City medical Center shall comply with the provisions of the Environment (Protection) Act, 1986, and the Rules made there under.

1. The combined consent is granted for generation and disposal of Bio-Medical Waste (BMW) in waste categories and quantities listed here in below:

Sr. No.	Category	Description	Quantity not to exceed (Kg/M)	Segregation Colour coding	Treatment & Disposal
1	Yellow	Human Anatomical waste	0.0325	Yellow	Incineration
		Soiled Waste	2.0	Yellow	Incineration
		Expired or Discarded Medicine	0.5	Yellow	Incineration
		Clinical Laboratory Waste		Yellow	Incineration
	Chemical Liquid Waste X-ray hypo solution (fixture)	As per Actual	Separate collection system leading to ETP	After resource recovery, the chemicals liquid waste shall be pre-treated before mixing with other wastewater. The combine discharge shall confirm to discharge norms given in Schedule-III of BMW Rules	
2	Red	Contaminated Waste(Recyclable)	2.016	Red	Disinfection (chemical treatment) Autoclaving followed by shredding
3	White	Waste Sharps	1.17	Blue / white translucent	Disinfection (chemical treatment) and mutilation / shredding
<p><b>No onsite treatment of BMW is permitted. The above mentioned Bio medical Waste shall be sent to Common BMW Treatment &amp; Disposal facility i.e. M/s. Passco Environmental Solution Pvt. Ltd., Pune.</b></p>					

2. (i) BMW shall not be mixed with other wastes or reused or sold in any form.
- (ii) BMW shall be segregated into containers / bags at the point of generation in accordance with Schedule-I prior to storage, treatment and disposal. The containers shall be labeled according to Schedule IV of BMW Rules 2016

*(Handwritten signature)*

### Schedule-IV : Bank Guarantee

Statement of conditions to be complied and Bank Guarantee imposed to ensure timely compliance to be observed by **M/s. City medical Center, 501 & 502, Shaniwar Peth, Karad Tal.-Karad ,Dist.-Satara**

Sr. No.	Activity / Condition to be Complied	Compliance Timeline (Months)	Bank Guarantee Amount
<b>I (A)</b>	<b>Operation and Maintenance</b>		
1	To Segregate and Handle BMW as per Rule	Continuous	25,000/-
<b>I (B)</b>	<b>Records</b>		
1	To Maintain records of BMW, generation, transportation, treatment & disposal and submission of Annual Report in Form -II before 31 <sup>st</sup> January every year.	Continuous	15,000/-
<b>II</b>	<b>Performance</b>		
1	To provide Separate BMW storage facility As per guidelines of CPCB.	Six	25,000/-
2	Towards Operation & Maintenance of pollution control systems.	Continuous	25,000/-

**Note:**

(i) The above Bank Guarantees shall be submitted by the applicant at the Regional Office, M.P.C. Board, Pune within 15 days of the date of issue of Combined Consent and Authorization (CCA).

(ii) The Bank Guarantee(s) shall be valid for a period upto 31.01.2024

- b) Hospital should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c) Hospital should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.
- 17) The Hospital should not cause any nuisance in surrounding area.
- 18) The Hospital shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 65 dB (A) during day time and 55 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- 19) The applicant shall maintain good housekeeping.
- 20) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30<sup>th</sup> September every year on available open plot area, number of trees surviving as on 31<sup>st</sup> March of the year and number of trees planted by September end.
- 21) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
- 22) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The Hospital will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 23) The Hospital shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- 24) The Hospital shall submit official e-mail address and any change will be duly informed to the MPCB.
- 25) The Hospital shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.

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