

MAHARASHTRA POLLUTION CONTROL BOARD

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Sub-Regional Office,
"Alsi Plot"
Oppt. Hutatma Smarak,
Nehru Park Chowk,
Akola - 444001.

LETTER OF BIO-MEDICAL WASTE AUTHORISATION [Authorization for Generation, Segregation, Storage of Bio-Medical Wastes under Rule 7(4)]

I. File number of authorization and date of issue

SRO-AKOLA/BMW-AUTH/ 2001000379

Date: 20/01/2020.

II. **M/s. Lakhdive Hospital** is hereby granted an authorization for generation of biomedical waste on the premises situated at- **Kedia Plot, Akola, Tq. & Dist. Akola**

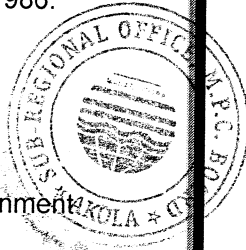
III. This authorization shall be in force for a period up to **30/04/2022**. An application shall be made by the occupier/operator for renewal **3 Months** before expiry of earlier authorization.

IV. This authorization is issued subject to compliance of the conditions stated below and to such other conditions as may be specified in the Rules for the time being in force under the Environment (Protection) Act, 1986.

V. No of Beds: **10 (Ten Beds)**

Terms and Conditions of authorization

1. The authorized Person shall comply with the provisions of the Environment (Protection) Act, 1986, and the Rules made there under.
2. The authorization shall be produced for inspection at the request of an officer authorized by the prescribed authority.
3. i) The authorized person shall not rent, lend or sell the biomedical waste or facility.
ii) The authorized person can transfer the BMW generated at above premises to the "Transporter" or "Operator of Facility" authorized by MPCB under Bio-Medical Waste (Management and Handling) Rules, 1998 for collection, transportation, treatment and/or disposal of BMW generated.
4. Any unauthorized change in equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of this authorization.



5. It is the duty of the authorized person to take prior permission of the prescribed authority to close down the facility.
6. The authorization is granted for generation of Bio-Medical Waste (BMW) in waste categories and quantities listed here in below:

Sr. No.	Category	Quantity	UOM	Treatment & Disposal
1.	Cat-1 Human Anatomical Waste.	Nil	Kg/M	Bio Medical Waste Shall be sent to Common BMW Treatment & Disposal Facility authorized by MPCB.
2.	Cat-2 Animal Waste.	Nil	Kg/M	
3.	Cat-3 Microbiology & Biotechnology Waste.	Nil	Kg/M	
4.	Cat-4 Waste Sharps.	2.0	Kg/M	
5.	Cat-5 Discarded Medicines & Cytotoxic Waste.	2.0	Kg/M	
6.	Cat-6 Solid Waste.	Nil	Kg/M	
7.	Cat-7 Solid Waste	Nil	Kg/M	
8.	Cat-8 Liquid Waste	10.0	Ltr/M	The Liquid Waste shall be disinfection by chemical treatment & discharge into the drainage system provided by local body.
9.	Cat-9 Incineration Ash.	Nil	Kg/M	CHWTSDF Landfill site.
10.	Cat-10 Chemical waste	Nil	Ltr/M	The Chemical Waste shall be disinfection by chemical treatment using at least 1% hypochlorite solution or any other equivalent chemicals reagent & discharge into drains for liquids & secured land fill for solids.

7. The Liquid / Solid waste generated from the treatment activity (from laboratory and washing, cleaning, housekeeping and disinfecting activities) shall be treated suitably by providing effluent treatment facility to conform the standards prescribed in Schedule V of said Rules and the Environment (Protection) Act, 1986.

8. (i) BMW shall be treated and disposed of in accordance with Schedule I; and in compliance with the standards prescribed in Schedule V of said Rules.
- (ii) You shall setup requisite BMW treatment facilities like incinerator, autoclave / Microwave, shredder etc., at the disposal side in accordance with the BMW rules. You shall disposed of the duly treated BMW and incineration ash in secured land fill site at your own premises / at MSW secured land fill site of Municipal Council authorized by MPCB and duly earmarked for disposal of treated BMW / at common H.W. treatment & disposal facility setup as per the Hazardous Waste (M & H) Rules, 1989 as amended and authorized by MPCB.
9. (i) BMW shall not be mixed with other wastes or reused, recycled or sold in any form.
- (ii) BMW shall be segregated into containers / bags at the point of generation in accordance with Schedule-II prior to storage, treatment and disposal. The containers shall be labeled according to Schedule III.
- (iii) If a container containing BMW is to be transported from the premises where BMW is generated to any waste treatment facility outside the premises, the container shall, apart from the Label prescribed in Schedule III, also carry information prescribed in Schedule IV and shall be transported by authorized Transporter only.
- (iv) Notwithstanding anything contained in the Motor Vehicles Act, 1988 or Rules there under, BMW shall be transported only in such vehicle as may be authorized for the purpose by the competent authority as specified by the Government.
- (v) No untreated BMW shall be kept stored beyond a period of 48 hours.
- (vi) Occupier shall adopt Sharp Blaster (Needle Blaster) for category no. 4 for Bio-Medical Waste treatment.
10. Medical waste shall not be considered properly treated unless the time, temperature and pressure indicators indicate that the required time, temperature and pressure were reached during the autoclave process. If for any reasons, time temperature or pressure indicates that the required temperature, pressure or residence time was not reached, the entire load of medical waste must be autoclaved again until the proper temperature, pressure and residence time were achieved.
11. Every 'Authorized Person' shall submit an Annual Report to the prescribed authority in Form-II by 31st January every year including information about the categories and quantities of BMW handled during the preceding year.
12. (i) Every 'Authorized Person' shall maintain records related to the generation, collection, reception, storage, transportation, treatment, disposal and/or any form of handling of BMW in accordance with these Rules and any guidelines issued.
- (ii) All records shall be subject to inspection and verification by the prescribed authority at any time.

