



LiFE
Lifestyle for
Environment

WEST BENGAL POLLUTION CONTROL BOARD
(Department of Environment, Government of West Bengal)
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Memo No.

-PCB/HGY/BM(O)/2405-06(I)

Date: /09/2023

DIRECTION

WHEREAS, M/s. Kamala Ray Hospital (P) Ltd. located (hereinafter referred to as the HCU) at 20, G. T. Road, Kotrung, P.O.- Hindmotor, P.S.- Uttarpara, Dist.- Hooghly, Pin-712233 is a 100 bedded private health care unit (HCU).

AND WHEREAS, the HCU was inspected by the **West Bengal Pollution Control Board** (hereinafter referred to as the State Board) official on 27.07.2023. The following observations were made by the inspecting official during inspection:

- Bio-medical wastes (BMWs) were not properly segregated in almost all the wards of the HCU except dialysis unit.
- In HDU (High Dependency Unit), BMWs were observed to be mixed with solid wastes like plastic packets & stored only in yellow coloured plastic bag with biohazard symbol and kept inside a plastic container.
- In ICCU (Intensive Coronary Care Unit), BMWs were observed to be stored only in yellow coloured plastic bag with biohazard symbol and kept inside a plastic container.
- In the male and female ward, BMWs were found to be stored only in red coloured plastic bag with biohazard symbols and kept inside a plastic container. In both wards, bio-medical wastes were found to be mixed with solid wastes.
- During inspection needle cutter machines were observed and mutilated needles were stored in the white plastic container. But mutilated disposable syringes, plastic made saline bottles, tubings etc. were not observed during inspection.
- On enquiry, it was learnt infectious BMWs generated from the pathological & microbiological laboratory are not pre-treated before handing over to the CBMWTF operator.
- The HCU has no isolated covered storage room to store BMWs before handing over to the operator of CBMWTF
- Bio-medical wastes were found to be stored haphazardly on the ground at the back side of the HCU under open sky, for disposal to CBMWTF operator.
- The Bar Code system is not maintained by the Hospital.
- On enquiry, it was learnt that health care workers & others involved in handling of bio-medical wastes are not immunized.
- Bio-medical wastes generation/disposal register was not observed during inspection.
- During inspection, it was observed that the hospital has not installed ETP for treatment of liquid waste generated from all the wards. Presently untreated liquid waste is discharged to the premises drain.
- Annual Report for the year 2022 has not been submitted by the HCU.

AND WHEREAS, the ‘Consent to Operate’ and ‘Bio-medical Waste Authorization’ of the hospital are valid up to 31.12.2026 for 46 beds. The agreement with the operator of CBMWTF is valid up to 31.03.2024. Clinical Establishment License is valid up to 30.05.2025.

AND WHEREAS, the HCU was called for a hearing on 29.08.2023 at the Head office of the Board for the violation of BMW Rules, 2016 and its amendments as recorded above. The Manager on behalf of the

unit appeared in the hearing and assured that they would comply with the provisions of BMW Rules, 2016 and its amendments within one month. He informed that Clinical Establishment license for expansion (100 beds) of the HCU is yet to obtain. He mentioned that work for installation of ETP has been initiated.

NOW THEREFORE, considering the above, **M/s. Kamala Ray Hospital (P) Ltd.** located at 20, G. T. Road, Kotrung, P.O.- Hindmotor, P.S.- Uttarpara, Dist.- Hooghly, Pin-712233 is hereby directed as follows: -

1. **That**, the HCU shall not enhance and operate its additional beds without obtaining Consent to Establish, Consent to Operate and Bio-medical Waste Authorization from the State Board. Clinical Establishment License should be obtained by the HCU for its expansion.
2. **That**, the HCU shall strictly abide by all the provisions of the Bio-medical Waste Management Rules, 2016 and its subsequent amendments.
3. **That**, the HCU shall segregate different categories of bio-medical wastes at the point of generation and keep the same in colour-coded bags/containers as per the BMW Management Rules.
4. **That**, the HCU shall properly maintain the register for keeping record of bio-medical waste generation and its disposal.
5. **That**, the HCU shall mutilate used disposable syringes. All the plastic disposable items like saline bottles, tubings etc. shall be mutilated before disposal.
6. **That**, the HCU shall immediately arrange an adequate storage place for intermediate storage of BMWs marked with bio-hazard symbol along with proper door and floor washing facility. Any BMWs should not be stored in an open place under any circumstances.
7. **That**, the HCU shall install autoclave/microwave at pathological and microbiological laboratory for pre-treatment of highly infectious BMW before disposal to the operator of CBMWTF.
8. **That**, the HCU shall implement Bar code system for bags and containers of BMW.
9. **That**, the HCU shall submit the Annual Report to the State Board through online within 30th June of every year.
10. **That**, the HCU shall immediately install an effluent treatment plant (ETP) within the unit premises. Waste water should not be discharged into municipal drain without treatment.
11. **That**, the HCU shall submit a compliance report to the State Board in regard to the above directions within 30th September, 2023 from hereof.
12. **That**, the HCU shall execute a **Bank Guarantee (BG)** (proforma enclosed) of **Rs. 1,00,000/-** (Rupees one lakh) only valid for twelve (12) months within fifteen [15] days from the date of issuance of this direction in favour of the **WEST BENGAL POLLUTION CONTROL BOARD (Union Bank of India IFSC Code UBIN0906638)** as an assurance to comply with the above direction as well as environmental norms.

The Environmental Engineer & In-charge, Hooghly Regional Office of the State Board is requested to verify the status of compliance of BMW Management Rules on the part of the HCU and oversee the compliance of State Board's direction.

This direction is issued in exercise of the powers conferred under the provision of Section 33A of Water (Prevention & Control of Pollution) Act, 1974, Section 31A of Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and Rules made thereunder after being approved by the Competent Authority.


By Order,

Sd/-

Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board

Copy forwarded for information and necessary action to:

1. M/s. Kamala Ray Hospital (P) Ltd. ,20, G. T. Road, Kotrung, P.O.- Hindmotor, P.S.- Uttarpara, Dist.- Hooghly, Pin-712233
2. The Chief Engineer, Planning & EIM Cell, WBPCB.
3. The Senior Environmental Engineer, BMW Cell, WBPCB
4. The Senior Law Officer, WBPCB.
5. The Environmental Engineer & In-charge, Hooghly Regional Office, WBPCB
6. The FAM, WBPCB.
7. T.A. to the Member Secretary, WBPCB.
8. P.A. to the Chairman, WBPCB.
9. Technical Cell, WBPCB for updating the website.
10. Environment Officer- Communication, WBPCB – for circulation through float file.
11. Guard file of O & E Cell


Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board