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# ANDHRA PRADESH POLLUTION CONTROL BOARD REGIONAL OFFICE :: KURNOOL

1st Floor, Shankar Shopping Complex, Krishna Nagar Main Road, Kurnool - 518 002

B.Y. Muni Prasad ENVIRONMENTAL ENGINEER E.mail: roknl-ee1@appcb.gov.in Phone: 08518-235800

## Order No:ADNB-57/APPCB/RO/KNL/BMWM/2021 - 75

Date: 13.05.2021

### **BIO MEDICAL WASTE AUTHORISATION**

(FORM-III) [See Rule 10]

(Authorization for the occupier for generation, collection, reception, treatment, storage, transport and disposal of Biomedical Wastes)

- M/s. Orbit Diagnostic Centre is an occupier or operator of the facility located at D.No.
   21/43/5, 3<sup>rd</sup> Road, SKD Colony, Adoni (V&M), Kurnool District is hereby granted an authorization for generation, segregation and safe disposal of Bio-Medical Waste.
- 2. **M/s. Orbit Diagnostic Centre** is hereby authorized for handling of biomedical waste as per the capacity given below;
  - i. Number of beds of HCF: Diagnostic Centre
  - ii. Quantity of Biomedical Waste handled, treated or disposed:

Type of Waste Category	Quantity permitted for Handling
Yellow (Human Anatomical Waste, Animal waste,	4.5 kg/month
Discarded medicines and Cytotoxic Drugs, Soiled	
Waste contaminated with blood, and chemical waste in	
production of biological etc.)	
Red (Contaminated waste (Recyclable)	2.5 kg/month
White (Translucent) / (Waste sharps including Metals)	1.0 kg/month
Blue (Glassware)	1.0 kg/month

3. This authorization shall be in force for the period up to 30.04.2022.

4. This authorisation is subject to 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.

Date: .05.2021

Place: Kurnool

Date. .03.2021

ENVIRONMENTAL ENGINEER

To

The Occupier

M/s. Orbit Diagnostic Centre,
D.No. 21/43/5,
3<sup>rd</sup> Road, SKD Colony,
Adoni (V&M),
Kurnool District.

Environmental Engineer A.P. Pollution Control Boa Regional Office, KURNOO

#### SCHEDULE - A

- 1. The applicant shall make an application for renewal of authorization under Biomedical Waste Management Rules, 2016 at least 60 days before the date of expiry of this order, along with prescribed fee.
- 2. The authorized person shall comply with the rules of Biomedical Waste Management Rules, 2016 and the amendment made there under from time to time.
- 3. The authorized person should handle the waste without any adverse effects to human health and the environment.
- 4. The Bio Medical Waste shall not be mixed with other wastes.
- 5. The Bio-Medical Waste shall be segregated into containers/bags at the point of generation in accordance with Schedule-I of the notification prior to its storage, transportation, treatment and disposal. The containers shall be labeled according to schedule-IV of the notification.
- 6. If a container is transported from the premises where Biomedical Waste is generated to any waste treatment facility outside the premises, the container shall apart from the label prescribed in Schedule-IV of the notification, also carry information prescribed in Schedule-IV of the notification.
- 7. Not with standing anything contained in the Motor Vehicles Act, 1988 or Rules there under, untreated Biomedical Waste shall be transported only in such vehicle as may be authorized for the purpose by the competent authority as specified by the Government.
- 8. The person authorized under these rules shall not lease, sell, transfer or otherwise transport the Biomedical Wastes without obtaining prior permission of the Member Secretary, A. P. Pollution Control Board.
- 9. Every occupier/ operator shall submit an annual report to the Member Secretary, A.P. Pollution Control Board in Form IV by **30**<sup>th</sup> **June every year**, containing information about the categories and quantities of Biomedical Wastes handled during the prescribed year.
- 10. Every HCE shall maintain a daily record of waste generation quantity either in volume or by weight in Kg/day as fallow:
  - a. Human anatomical waste/ animal anatomical/ solid waste/ expired and discarded medicines/ chemical liquid etc. (Yellow bag)
  - b. Contaminated waste (Recyclable) (Red bag)
  - c. Sharps including metals etc. (puncture proof White container)
  - d. Glass Items, metallic body implants (Blue bag)
- 11. Every authorized personnel shall maintain records related to the generation, collection, reception, storage, transportation, treatment, disposal and / or any form of handling of Biomedical Waste in accordance with these rules and add any guidelines issued.
- 12. All records shall be subject to inspection and verification by the Member Secretary, A. P. Pollution Control Board or authorized officer of A. P. Pollution Control Board at any time.
- 13. When any accident occurs at any institution or facility or any other site where Biomedical Waste is handled or during transportation of such waste, the authorized person shall report the accident in Form I to the prescribed authority forthwith.
- 14. The applicant shall exhibit the authorization of the Board in the premises at a prominent place for the information of inspecting officer of different departments.
- 15. The applicant shall inform the prescribed authority, the name and designation of the concerned person in-charge of Biomedical Waste Management in the Health Care Establishment. This person shall be held responsible for the implementation of Bio-Medical Waste Management Rules, 2016.

#### Schedule - B

- 16. Segregation of the waste as given in accordance with Schedule I of the Bio-Medical Waste Management Rules, 2016 should be carried out at source only.
- 17. All syringes and needles should be mutilated before discarding.
- 18. Mutilation / Shredding must be such so as to prevent unauthorized reuse.
- 19. Chemical treatment should be carried out using at least 1% Hypochlorite solution or any other equivalent chemical reagent. It must be ensured that chemical treatment ensures disinfection.
- 20. No untreated Biomedical Waste shall be kept stored beyond a period of 48 hours.
- 21. The Bio Medical Waste shall be disposed for treatment after disinfection and segregation to the following Common Bio Medical Waste Treatment Facility,

### M/s.Medical Waste Solutions, Chatlamallapuram (V), Kallur (M), Kurnool District.

- 22. No Health Care Establishment shall install or operate an incinerator without specific authorization of prescribed authority.
- 23. Under no circumstances shall Incinerable waste of the Schedule I of the Rules of 2016 of any kind be openly burnt anywhere.
- 24. The Mercury spillage / losses due to breakage of thermometers, pressure and other measuring equipment in Health Care Establishments shall be collected, stored and sent back to manufacturers.
- 25. The occupier of the HCE shall take all necessary measures to ensure that the spilled mercury does not become part of Biomedical or other solid waste generated from the HCE.
- 26. The occupier of the HCE shall dispose any waste containing equal to or more than 50 mg/Kg. of Mercury, as per the provisions of Hazardous and other Wastes (Management & Transboundary Movement) Rules, 2016 and amendment thereof.
- 27. The authorization shall comply with the provisions of the Environment (Protection) Act, 1986 and the Rules made there under.
- 28. The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the prescribed authority.
- 29. The person authorized shall not rent, lend, sell, transfer or otherwise transport the biomedical wastes without obtaining prior permission of the prescribed authority.
- 30. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.
- 31. It is the duty of the authorized person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.

ANY CONTRAVENTION OF THE CONDITIONS OR DIRECTIONS OF AUTHORISATION WILL ATTARACT PROSECUTION UNDER THE PROVISIONS OF THE ENVIRONMENT (PROTECTION) ACT, 1986.

ENVIRONMENTAL ENGINEER
EnvironmentaL Engineer

A.P. Pollution Control Board

Regional Office, KURNOOI