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ANDHRA PRADESH POLLUTION CONTROL BOARD

REGIONAL OFFICE, ANANTHAPURAMU

D.No.6-3-145,1st Floor, Revenue Ward No.6, Ram Nagar, Ananthapuramu – 515004

Tele:08554 226066; Email: roatp-ee1@appcb.gov.in

Order No: 85/APPCB/RO/ATP/BMW/2023

Date: 11.07.2023

BIO MEDICAL WASTE AUTHORISATION

(Issued under Rule 10 (1) of Biomedical Waste Management Rules, 2016)

(Authorisation for operating a facility for generation, collection, reception, treatment, storage, transport and disposal of Biomedical Wastes)

- M/s. Sri Satya Sai Palliative Care Centre, is an occupier or operator of the facility located at H.NO: 1-235, Sai Nagar, Opp.SSS EM School, Puttaparthi, Sri Satya Sai District is hereby granted an authorisation for generation, segregation, storage and safe – disposal of Bio-Medical Waste.
- 2. M/s. Sri Satya Sai Palliative Care Centre, is hereby authorized for handling of biomedical waste as per the capacity given below;
 - i. Number of beds of HCF:10
 - ii. Quantity of Biomedical Waste handled, treated or disposed:

Category	Type of Waste	Quantity permitted for Handling
Yellow	Human Anatomical Waste	J
	(Human tissues, Organs, Body parts)	
	Chemical Waste	
	(chemicals used in production of biological, chemicals used	
	in disinfection, as insecticides etc)	
	Solid Waste	
	(items contaminated with blood & body fluids including	
	cotton, dressing, soiled plaster casts, linen beddings,)	1.0 Kgs/day
	Microbiology and Biotechnology Waste	
	(wastes from laboratory cultures, attenuated vaccines,	
	Human and Animal cell culture, wastes from production of	
	Biological toxins, Dishes and devices used for transfer of	
	culture)	
	Discarded Drugs/ Cytotoxic Drugs	
	(waste comprising of outdated, Contaminated & Discarded	
	Medicines)	
Red	Contaminated (Recyclable) Waste	
	(waste generated from disposable items such as tubing's,	1.0 Kgs/day
	bottles, catheters, intravenous tubes & sets, urine bags,	
	syringes without needle etc)	
White	Waste Sharps including Metals	
(Translucent)	(Needles, syringes with fixed needles, scalpels, blades,	
	glass items etc that may be caused puncture and cuts. This	0.5 Kgs/day
	includes both used and unused sharps)	
Blue	Glassware	
	Broken or discarded & contaminated glass including	0.5 Kgs/day

medicine vials & ampoules.

- 3. The HCE shall provide a closed shed for the temporary storage of Bio Medical waste in the premises till it is disposed to CBMWTF Ananthapuramu.
- 4. The HCE shall segregate Bio Medical waste as per the color coding stipulated in Bio Medical Waste Rules, 2016 and its amendments thereof.
- 5. The HCE shall maintain a register for the daily quantity of segregated Bio Medical Waste generated, disposed to CBMWTF, and stored within the premises.
- 6. Bio-medical waste bags / containers are required to be provided with bar code labels in accordance with CPCB guidelines for "Guidelines for barcode System for Effective Management of Biomedical Waste". Waste Segregation in color coded and barcode labeled bags/ containers shall be disposed to CBMWTF, Ananthapuram.
- The HCE is having service agreement with CBMWTF for period up to Jan-2024 and shall renew the service agreement with CBMWTF in time and furnish the copy to RO, Anantapuramu.
- 8. This Authorisation shall be in force for the period up to 30.07.2026.
- 9. This authorisation is subject to the terms and conditions incorporated in schedule enclosed to this order.

Date: 11.07.2023

Place: Ananthapuram

P. V Whon Redh Opt ENVIRONMENTAL ENGINEER

To,

The Occupier M/s. Sri Satya Sai Palliative Care Centre, H.NO: 1-235, Sai Nagar, Opp. SSS EM School, Puttaparthi, Sri Satya Sai District.

SCHEDULE - A

- The applicant shall make an application for renewal of authorization under Biomedical Waste Management Rules, 2016 <u>at least 60 days</u> 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 30th 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, Anantapuram 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

To,

The Occupier M/s. Sri Satya Sai Palliative Care Centre, H.NO: 1-235, Sai Nagar,Opp.SSS EM School, Puttaparthi, Sri Satya Sai District.