

UTTAR PRADESH POLLUTION CONTROL BOARD

TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow-226010 Phone:0522-2720828, 2720831 Fax:0522-2720764 Email: info@uppcb.com Website: www.uppcb.com

FORM III (See Rule 10) AUTHORISATION

(AUTHORISATION FOR OPERATING A FACILITY FOR COLLECTION, RECEPTION, TREATMENT, STORAGE, TRANSPORT AND DISPOSAL OF BIOMEDICAL WASTES)

- 1. File no, of authorisation and date of issue: No:- 24285794 and Date:-18/02/2024
- 2. M/s MEDICARE ENVIRONMENTAL MANAGEMENT PVT LTD, SANJAY PRAKASH GARG an occupier or operator of the facility located at C-21, PHASE-1, MG ROAD, UPSIDC INDL AREA, GHAZIABAD is hereby granted an authorisation for:

Generation, segregation	Collection
Storage	Transportation
Reception	Use
Recycling	Offering for sale
Packaging	Transfer
Treatment or Processing or Conversion	Disposal or destruction

Any other form of handling

- 3. M/s MEDICARE ENVIRONMENTAL MANAGEMENT PVT LTD is hereby authorized for handling of biomedical waste as per the capacity given below:
 - (i) Number of beds of HCF: As Per BMW Rules 2016, As Amended
 - (ii) Number of health care facilities covered by CBMWTF:
 - (iii) Installed treatment and disposal capacity: 4500Kg/Day
 - (iv) Area or distance covered by CBMWTF: As Per BMW Rules 2016, As Amended
 - (v) Quantity of Biomedical waste handled, treated or disposed: Incinerator 150 Kg/Hr, Autoclave 440 Kg/batch, Shredder 50 Kg/Hr
- 4. This authorisation shall be in force for a period of Five Years from the date of issue.
- 4.1 The authorization shall be valid for till 31/12/2028

5. 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

PRADEEP SHARMA CEO C-1

Terms and Conditions of Authorisation

- 1. The authorisation shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.
- 2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the prescribed authority.
- 3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the biomedical wastes without obtaining prior permission of the prescribed authority.
- 4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
- 5. It is the duty of the authorised 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.
- 6. The Unit will file the renewal application at least 2 months prior to the expiry of this Order

Specific Conditions:

- 1. This BMW authorization is granted to M/s MEDICARE ENVIRONMENTAL MANAGEMENT PVT LTD, C-21, PHASE-1, MG ROAD, UPSIDC INDL AREA, GHAZIABAD having plant-Incinerator 150 Kg/Hr, Autoclave 440 Kg/batch, Shredder 50 Kg/Hr and Chemical Disinfection only.
- 2. This authorization is valid for Zero Liquid Discharge (ZLD). In any case no trade effluent is allowed to discharge from the CBWTF.
- 3. The CBWTF shall submit the flue gas monitoring report from incinerator and treated effluent quality report within 01 month from the date of issuance of this CTO.
- 4. Separate Energy meter shall be installed/ maintain for recording the electricity consumption in the operation of the ETP and a log book is maintained.
- 5. ETP shall be operated and maintained to ensure that the treated effluent shall meet the prescribed standards.
- 6. Proper and regular operation of GPS equipment, installed in all the vehicles plying to collect and transport Bio Medical Waste, shall be ensured.
- 7. The CBWTF shall submit the valid NOC from U.P. Ground Water Board for Abstraction of Ground Water within 03 months.
- 8. CBWTF will strictly comply with the CPCB guidelines dated 21.12.2016.
- 9. CBWTF will comply with the emission Standard for treatment and disposal of Common Bio medical waste by incineration as per Schedule-II of BMW Rules 2016.
- 10. Transportation and handling of Bio-medical Wastes shall be as per the Biomedical Waste (Management and Handling) Rules, 2016.
- 11. Record w.r.t. operational parameter of autoclave such as temperature, pressure etc. as well as records for validation test conducted to check efficiency of autoclave shall be maintained.
- 12. The incinerator is operated in accordance with Bio-Medical Waste Management Rules, 2016 w.r.t. maintenance of temperature for primary and secondary chamber of incinerator.
- 13. The water generated from scrubbing system of incinerator shall be treated through ETP and treated water shall be recycled for scrubbing purpose and for irrigation in the premises. No effluent shall be discharged directly or indirectly outside the premises.
- 14. Discarded medicine will be disposed in incinerator as per BMW Rule, 2016 and sharp pit shall be provided for disposal of waste sharp as per CPCB Guidelines.
- 15. The CBWTF will comply with the Bio Medical Waste Management Rules 2016 and annual report shall be submitted.
- 16. The CBWTF will comply with the provisions of Hazardous and Other waste (Management and Trans boundary Movement) Rules, 2016.
- 17. The facility will ensure bar coding system to be adopted by member of healthcare facility in accordance with Bio Medical Waste Management Rules 2016.
- 18. CBWTF will comply with the relevant provisions of Environmental Laws and norms.
- 19. Latest attested copy of Balance sheet/Audited C.A. Certificate indicating (Fixed Assets + Current Asset Current Liabilities) for the financial year 2022-2023 should be submitted to verify the consent fee payable by the industry.
- 20. All Non-Chlorinated Plastic Bags shall be used as per BIS standards and prevailing Plastic Waste Management Rules, 2016.
- 21. The wastes must be safely collected in leak proof containers and shall be duly marked in a manner suitable for handling, storage and transport and the packaging shall be easily visible and be able to withstand physical conditions and climatic factors. All hazardous waste containers / bags shall be provided with a general label. The storage area should be at an isolated spot in the premises and must be fenced, covered and duly marked.
- 22. The authorized person/agency shall ensure that no adverse impact on the air, soil and water including

groundwater takes place due to activities for which authorization has been requested. Comprehensive safety measures must be followed in handling of wastes and the staff must be properly trained.

- 23. In case of occurrence of an accident, complete details on form must be sent to U.P. Pollution Control Board at the earliest along with details of mitigate and remedial measures taken.
- 24. The authorized person/agency shall not receive, collect, or store any hazardous waste from any unauthorized occupier or generator of hazardous wastes. In case any hazardous wastes is sold to any other reprocessing unit it must be ensured that such unit is fully complying with environmental requirements and has a valid authorization of the Board.
- 25. In no case any hazardous wastes shall be disposed off on land, in any drain or stream. All spillages of hazardous chemicals, used containers, of hazardous chemicals such as flammable corrosive, explosive and toxic nature must be safely collected and stored. Non-compatible wastes must be suitably and safely handled. 26. It is within the powers and functions of the U.P. Pollution Control Board to modify/ revoke the terms and conditions of the authorization/Registration issued under the Rule–7 of Hazardous and Other Wastes (Management and Tran boundary Movement) Rules, 2016.
- 27. You are directed to display on-line data/display board outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including waste water and air emission and solid hazardous waste generated within the factory premises. Necessary compliance should be sent within 15 days of receipt of this letter.
- 28. It is the mandatory duty of the authorized person/agency to comply with the guidelines for transportation of hazardous waste in accordance with rule 18 of Hazardous and Other Waste (Management and Tran boundary Movement) Rules, 2016.
- 29. It should be ensured that hazardous wastes shall be properly collected and packed in HDPE bags and then temporarily stored in a lined RCC tank/pit with suitable shed.
- 30. An ETP sludge test report of a laboratory approved under E.P. Act shall be submitted along with compliance of this letter of this office.
- 31. Used oil will be sold only to recyclers registered with U.P. Pollution Control Board. The record shall be maintained.
- 32. The occupier, transporter and operator of a facility shall be liable for damages caused to the environment resulting due to improper handling and disposal of hazardous waste listed in schedule 1,2, and 3 and shall be liable to pay a fine as levied by the State Pollution Control Board under the rules.
- 33. Details of raw material (which is Hazardous waste) and product along with quantity shall be sent within a month.
- 34. You shall become the member of any common TSDF for S.L.F. which has been authorized by UPPCB and send the stored hazardous wastes for final disposal to the TSDF and report back to U.P.P.C.B. with the required manifesto (document of proof) within one/three month of this letter.
- 35. The unit shall ensure that H.W. is regularly sent to Authorized common TSDF and shall not store for more than 90 days in accordance with under rule 8 of HOWM Rules, 2016.
- 36. Copies of Hazardous Waste Manifest in Form-10 shall be sent regularly to UPPCB for each category of waste sent to TSDF/Incinerator.
- 37. This authorization/Registration is valid till the industry is having valid consent as per the provisions of Air(Prevention and Control of Pollution) Act 1981 and Water (Prevention and Control of Pollution) Act, 1974.
- 38. The authorized actual user of hazardous and other wastes shall maintain records of hazardous and other wastes purchased in a passbook issued by the State Pollution Control Board along with the authorization.
- 39. The industry shall submit the colored photo graph of display board within 15 days.
- 40. Closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will remain suspended during the closure period and after ensuring the compliance and after revocation of closure

- order, the CTO will automatically be from the date of issuance of closure order revocation, with additional conditions mentioned in the closure revocation order.
- 41. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this CTO and attract action under the provisions of Environment (Protection) Act, 1986.
- 42. Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 65 and other direction issued time to time regarding use of cleaner fuel.
- 43. Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 75 regarding GRAP.
- 44. Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 76 and 77 regarding regulation of DG sets.
- 45. Unit shall operate and maintain/upgrade the air pollution control device in such manner that emission should be as per norms prescribed by CAQM.
- 46. Unit shall comply with the CAQM (Commission for Air Quality Management in NCR and Adjoining Areas) direction no. 73.
- 47. If the CPCB or UPPCB issues the Closure order against the industry this consent order stands automatically suspended for that period.
- 48. The industry shall submit Environmental Statement in prescribed form V as per rule no.14 of E.P Rules 1986.
- 49. The industry shall abide by all the orders / directions issued by Hon'ble Supreme Court, Hon'ble High Court, Hon'ble National Green Tribunal, CAQM, Central Pollution Control Board and U.P Pollution Control Board for protection and safeguard of environment issued from time to time.
- 50. The industry shall only use PNG as fuel once PNG pipeline is available in that industrial area. 16. Any source of emission other than that mentioned in the Air consent seeking application will not be permitted by the Board.
- 51. The Unit will ensure the continuous and uninterrupted data supply from the OCEEMS to the CPCB server. The unit shall maintain strict supervision on fluctuations in operating parameters with respect to each treatment unit of the Effluent treatment plant.
- 52. Unit shall establish Miyawaki forest as per the GO no. 1011/81-7-2021-09(writ)/2016 dated 13.10.2021 of Deptt. of Environment, forest and climate change and BG of Rs. 50,000/- be deposited within a month time along with the proposal for proposed plantation.
- 53. In any circumstances capacity will not be enhanced without prior permission EC from SEIAA and CTE from State Pollution Control Board.
- 54. Unit shall comply the all direction issued by Hon'ble NGT in the matter of OA No. 512/2023 Raju Vs State of UOI & Ors. and other applicable order passed by Hon'ble NGT.
- 55. This authorization shall subject to direction issued by Hon'ble NGT in the matter of OA No. 512/2023 Raju Vs State of UOI & Ors.

Memo No.: 24285794 Dated:18/02/2024

Copy To:

Regional Officer, U.P. Pollution Control Board, Ghaziabad to ensure the compliance of the conditions imposed in the certificate.



मिशन LiFE - पर्यावरण के लिए जीवन शैली

(Lifestyle For Environment) जनसहभागिता का सन्देश



- स्वच्छता देशसेवा में अपने परिवेश की स्वच्छता हेतु अपना सक्रिय योगदान सुनिश्चित करें
- संकल्प लें -एकल उपयोग प्लास्टिक उत्पाद जैसे कप, तश्तरी, चम्मच, स्ट्रॉ, ईयरबड्स आदि का उपयोग न हो एवं पर्यावरण अनुकूल विकल्पों जैसे कागज/पत्तों से बने दोने या कटलरी को प्राथमिकता दी जाय |
- एकल उपयोग प्लास्टिक उत्पाद के प्रयोग को रोकने एवं प्लास्टिक बैग के बजाय कपड़े के थैले का उपयोग करने मात्र से 375 मिलियन टन ठोस (प्लास्टिक) कचरे का उत्सर्जन बचाया जा सकता है
- चक्रीय अर्थव्यवस्था (सर्कुलर इकोनॉमी) का समुचित कार्यान्वयन वर्ष 2030 तक लगभग 14 लाख करोड़ रुपये की अतिरिक्त बचत उत्पन्न कर सकता है | वेस्ट /अपिशष्ट फेकने के पूर्व सोचें, ये किसी का संसाधन तो नहीं ...?
- अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को कचरे में फेकने से रुकें | इसके उपयुक्त निस्तारण हेतु इसे प्राधिकृत ई वेस्ट रीसाइकलर को दें | प्राधिकृत ई-रीसाइक्लिंग इकाई में अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को देने मात्र से 0.75 मिलियन टन तक ई-कचरे का पुनर्चक्रण किया जा सकता है एवं ई-कचरे के विषम पर्यावरणीय दुष्प्रभाव से बचा जा सकता है
- बाहर जाते समय सोचें कि क्या आपको वास्तव में परिवहन की आवश्यकता है वह भी क्या व्यक्तिगत रूप से ?
 छोटी दूरी के लिए पैदल चलना पसंद करें, अथवा सम्भव हो तो कार पूल के रूप में संसाधन को साझा करें अथवा सार्वजनिक परिवहन पर विचार करें
- घरेलू स्तर पर कम से कम ठोस अपशिष्ट का उत्सर्जन करें और इनका प्र्थाक्कीकरण करें
- उपयोगी शेष खाद्य सामग्री आपके स्वयं प्रयास अथवा निकटस्थ सक्रिय स्वयं सेवी संस्थाओं की सहायता से समाज के वंचित वर्ग तक पहुंचाई जा सकती है | वहीं अनुपयोगी भोजन /खाद्य सामग्री को कंपोस्ट (वर्मी कम्पोस्ट) करने से 15 अरब टन भोजन को नष्ट होने से बचाया जा सकता है
- ध्यान रखें उपयुक्त नल और शावर के उपयोग से पानी की खपत को 30 40% तक कम किया जा सकता है। एवं उपयोग में न होने पर नलों को बंद रखने मात्र से 9 ट्रिलियन लीटर पानी बचाया जा सकता है
- ट्रैफिक लाइट/रेलवे क्रॉसिंग पर कार/स्कूटर के इंजन बंद करने मात्र से 22.5 बिलियन kWh तक ऊर्जा की बचत हो सकती है
- परम्परागत बल्ब के स्थान पर CFL का उपयोग बिजली की खपत में प्रभावी कमी लाते हैं | उपयोग में न होने पर बिजली उपकरणों को बंद करें | स्टार रेटेड विद्युत उपकरणों के उपयोग को प्राथमिकता दें

हमारे द्वारा अपनी जीवन शैली की प्राथमिकताओं का उचित और पर्यावरण अनुकूल पुनर्निर्धारण समाज और पर्यावरण के प्रति हमारा दायित्व है |