





# **TAMIL NADU POLLUTION CONTROL BOARD**

#### From

Thiru. R. Kannan, M.Tech., Member Secretary, Tamil Nadu Pollution Control Board, No.76, Mount Salai, Guindy, Chennai – 600 032.

#### To

The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, C.B.D. Cum –Office Complex, East Arjun Nagar, Shahdara, New Delhi-110032.

# Letter No. T1/TNPCB/SWM/F.19240/2022, Dated: 12.10.2022

Sir,

Sub: Tamil Nadu Pollution Control Board –Implementation of Construction & Demolition Waste Management Rules, 2016 for the state of Tamilnadu – Annual report for the year 2021 -2022 - Furnished–Regarding

I am to invite your kind attention to the subject cited. In this connection, I enclose herewith the Annual Report on implementation of Construction & Demolition Waste Management Rules, 2016 for the state of Tamilnadu for the year 2021-2022 for favour of kind information.

**Enclosure: As above** 

For Member Secretary

12/10/2022

No. 76, MOUNT SALAI, GUINDY, CHENNAI - 600 032. Tel: 044-22353134 - 139 Fax: 044-22353068

Email: tnpcb-chn@gov.in Web: tnpcb.gov.in

#### Annexure

# A Summary Statement on progress made by municipal authorities in respect of construction and demolition waste management

There are 21 Corporations, 138 Municipalities and 490 Town Panchayats in the State of Tamil Nadu. The total quantity of construction and demolition waste generation is 1056.536 tons/day as reported by the local bodies.

# State Construction & Demolition waste Management Policy:

The Municipal Administration & Water Supply Department, Government of Tamil Nadu has notified State Solid Waste Management Policy vide Tamil Nadu Government Gazette Notification dated 24.08.2018 and issued the following with respect to the Construction & Demolition Waste management.

- The Municipal Authorities to take measures within the time period of 2 years to ensure separate storage, collection and transportation of Construction & Demolition waste.
- The Corporations such as Chennai, Coimbatore, Madurai, Tiruchirapalli which generates more than 300 ton per day can go for separate Construction and Demolition Waste Management and other such improved technologies by strong analysis based on its feasibility.

### Collection, Storage, treatment and disposal of Construction & Demolition waste

- The Greater Chennai Corporation has provided facilities for processing the C&D waste of capacity 400 TPD each at Kodungaiyur and Perungudi. TNPCB has issued Consent to Operate under Water (P&CP) Act, 1974 & Air (P&CP) Act, 1981 for the above Construction & Demolition waste processing facilities.
- Retender has been called for setting up of C & D processing facility of 50 TPD in Trichy Corporation.
- Setting up of C & D processing facility in Tambaram Corporation and in Madurai Corporation are under proposal stage.
- It was reported that in Municipalities and Town Panchayats, the quantum generated is very minimal and is being used for laying base course for formation of roads and filling up of low lying areas.

# Action taken by TNPCB:

TNPCB, through D.O letters and several reminders, has informed the Municipal Administration & Water Supply Department, Housing and Urban Development Dept., Commissioner/ Greater Chennai Corporation, Commissioner of Municipal Administration, Director of Town Panchayat, Rural Development and Panchayat Raj Department to take action for compliance of the said rules.

Subsequently, TNPCB vide Proc. dated 20.05.2020 has issued directions under Section 5 of the E(P) Act, 1986 to the Commissioner, Greater Chennai Corporation, the Commissioner of Municipal Administration, the Director of Town Panchayats, the Chennai Metropolitan Development Authority, the Directorate of Town and Country Planning, the Public Works Department, Tamil Nadu Housing Board and Tamil Nadu Slum Clearance Board to take necessary action to comply the provisions of the rules and to provide suitable sites for setting up for the storage, processing and recycling facilities for construction and demolition waste and TNPCB is continuously monitoring the compliance of Construction & Demolition Waste Management Rules, 2016 by the local bodies.

For Member Secretary

12/10/2022