

**PROGRESS ON THE ACTION PLAN SUBMITTED BY THE COMMISSIONER AND  
DIRECTOR OF MUNICIPAL ADMINISTRATION, TELANGANA IN SUO MOTU  
APPLICATION NO. 27 OF 2016**

I submit that in pursuance to the orders issued by the Hon'ble NGT in OA No. 27 of 2016 (SZ) dt.29.01.2021 this office have filed an affidavit dt 25.2.2021 informing the action plan of this Department. The Hon'ble NGT while taking into consideration the said report in order dt.01.3.2021 has issued directions to file further progress report of the Action plan initiated for implementation of Solid waste management Rules, 2016.

**I. SOLID WASTE MANAGEMENT:**

As reported earlier the following five ULBs are generating nearly 51 TPD of Municipal Solid waste as mentioned below.

| SI.No | ULB Name | Solid waste generation (TPD) | Processing of waste taken up (TPD) | Quantity of legacy waste (in MTs) |
|-------|----------|------------------------------|------------------------------------|-----------------------------------|
| 1     | Gadwal   | 17                           | 2.5                                | 34,748                            |
| 2     | Alampur  | 5                            | 1.2                                | 6,771                             |
| 3     | leeja    | 12                           | 2.5                                | 14,053                            |
| 4     | Kollapur | 9                            | 3                                  | 10,220                            |
| 5     | Makthal  | 8                            | 1                                  | 14,308                            |
|       | TOTAL    | 51                           | 10.2                               | 80,099                            |

As such a total waste of 10.2 TPD is being processed daily through composting and in Dry Resource Collection Centers. Bio- mining of legacy waste in these ULBs are yet to be started.

In order to establish a scientific method of processing of fresh waste and also bio mining of legacy waste in 130 ULBs, the Commissioner & Director of Municipal Administration has floated a tender on 14.3.2020 grouping 130 ULBs into nine clusters. Accordingly, two bids were received and after evaluation of bids, the tender approval committee in meeting dt 14.9.2020, have selected the two agencies viz, M/s Sagar Motors and M/s Cube Bio energy Pvt Ltd and allotted clusters 1 & 8 and 4 & 7 respectively to the said agencies covering 52 out of 130 ULBs. The cluster comprising of the above 5 ULBs was not preferred by any of the two bidders and hence 2<sup>nd</sup> call of tender was taken up.

The second call for tender for remaining 5 clusters (covering 78 ULBs) was issued on 3.10.2020 and 9 bids were received on 3.11.2020. The above 5 ULBs are part of cluster No. 5 of the said tender. The bids received are currently under evaluation which will be completed within one month. As per the tender document, the agency shall establish the fresh waste processing facility within 6 months from

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date of signing of the agreement. The Bio mining of legacy waste shall be completed within 18 months from Commercial Operation Date (COD).

It shall be ensured that the bio mining of legacy waste in these 5 ULBs shall be completed by 31.3.2022 and facility for processing fresh waste shall be established by 30.10.2021 in each ULB.

## II. SEWAGE MANAGEMENT

It is estimated that nearly 15.94 MLD of wastewater is generated from these 5 ULBs. However, since it is confirmed by irrigation department that the slope gradient of these cities is not towards the river, hence these ULBs are not causing pollution in the river.

However, Government has proposed medium and long term actions for managing the sewage generated in these ULBs. In the short term, FSTPs are proposed to be established in each of the ULBs as mentioned below:

Status of establishment of FSTPs in the ULBs:

| S.NO. | ULB      | Capacity of FSTP | Timeline for completion   |
|-------|----------|------------------|---|
| 1     | Gadwal,  | 20 KLD           | Work allotted to agency and the same is in progress, Shall be completed by September-2021   |
| 2     | leeja    | 10 KLD           |   |
| 3     | Kollapur | 10 KLD           |   |
| 4     | Allampur | 5 KLD            | Tenders called for on 21.3.2021 for construction of FSTP by the Engineer-in-Chief (PH). Last date of submission of bids is 15.4.2021. |
| 5     | Makthal  | 10 KLD           |   |

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/T.C.F.B.O./

  
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