

**BEFORE THE NATIONAL GREEN TRIBUNAL
SOUTH ZONE, CHENNAI
ORIGINAL APPLICATION No. 104 of 2025**

IN THE MATTER OF:

**Tribunal On Its Own Motion Suo Motu Based on
The News Item Published in Telanagana
Today Dated 13 May 2025 Titled
Telanagana Deepening Pollution Crisis
In Godavari Threatens Lives Livelihoods**

...Applicant

-Vs-

**1) Telangana State Pollution Control Board
And others**

... Respondents

**ACTION PLAN SUBMITTED BY THE COMMISSIONER AND DIRECTOR OF
MUNICIPAL ADMINISTRATION, TELANGANA - R5**

S.NO.	Date	Description	PG.NO.
1.	25.09.2025	Action Plan Submitted By the 5 th Respondent - The Commissioner And Director of Municipal Administration, Telangana	1
2.	-	Annexure - I Photographs	5

Place: Chennai

Date: 10.02.2026

Mrs. H. Yasmeen Ali,
Standing Counsel for 5th Respondent.

(B)

ACTION PLAN SUBMITTED BY THE COMMISSIONER AND DIRECTOR OF MUNICIPAL ADMINISTRATION, TELANGANA IN SUO MOTU APPLICATION NO.104 OF 2025

1. Overview of ULBs under Godavari River stretch:

1.1 The Hon'ble NGT vide order Dt; 13th May 2025 directed respective departments to file independent response to the Hon'ble Tribunal regarding the action plan that they are going to take to implement the direction issued by the Tribunal and also the South Zone Bench in this regard to save River Godavari and in their region.

1.2 In this regard, it is humbly submitted that river Godavari enters Telangana state near Kandakurthy village in the Nizamabad district and flows for about(600) km and exits at Bhadrachalam in Bhadrachalam district before entering Andhra Pradesh. In Telangana, godavari river flows through eight districts namely Nirmal, Mancherial, Jagityal, Peddapalli, Nizamabad, Jayashankar Bhupalpally, Mulugu, and Bhadrachalam.

1.3 There are 17 urban local bodies near river Godavari. Following table provides the distance of the 17 ULBs from the river Godavari, the municipal solid waste and waste generated in these ULBs.

Si. no	ULB name	Aerial distance from river Godavari	Solid waste generation
1	Armoor	~ 60 kms	30
2	Bellampally	~16 kms	25
3	Bhainsa	~ 20kms	20
4	Chennur	~ 4.4 kms	10
5	Dharmapuri	~ 1.2 kms	9
6	Jagitial	~ 30kms	50
7	Khanapur	~ 4 kms	10
8	Korutla	~ 23 kms	30
9	Kyathanpally	~ 8.8 kms	8.9
10	Luxettipet	~ 2 kms	12
11	Mancherial Mpl. Corp.	~ 2.5 kms	50
12	Mandamarri	~ 8 kms	20
13	Manthani	~ 2.8 kms	8
14	Manuguru	~ 5.8 kms	12
15	Metpally	~15 kms	26
16	Nirmal	~ 11 kms	50
17	Ramagundam Mpl. Corp	~ 4 kms	116
Total			486.9

2. Solid Waste Management:

A total of 17 ULBs have been identified under Godavari River Pollution Stretch. 486.9 tonnes per day of solid waste is generated in these identified 17 ULBs. The entire waste i.e. 486.9 tonnes is being collected through a Door-to-Door collection system.

Currently, there are 18 compost units and 20 DRCC centres are being operated in these 17 ULBs to process wet and dry waste collected. A total of 225.7 TPD of waste is being processed and there is a gap of 261.2 TPD. ULB-wise status is presented in the table below:

2.1 Solid Waste Management details for 17 ULBs:

Si. no	ULB name	Solid waste generation	Collected	Processed	Gap in processing	Existing no of DRCC centres	Existing no of Composting B.
1	Armoor	30	30	12	18	1	
2	Bellampally	25	25	16	9	1	
3	Bhainsa	20	20	8	12	1	
4	Chennur	10	10	6	4	1	
5	Dharmapuri	9	9	4.5	4.5	1	
6	Jagitial	50	50	42	8	1	
7	Khanapur	10	10	6	4	1	
8	Korutla	30	30	18	12	1	
9	Kyathanpally	8.9	8.9	8.3	0.6	1	
10	Luxettipet	12	12	1.5	10.5	1	
11	Mancherial Mpl. Corp.	50	50	13	37	2	
12	Mandamarri	20	20	2.5	17.5	1	
13	Manthani	8	8	3.9	4.1	1	
14	Manuguru	12	12	5	7	1	
15	Metpally	26	26	21	5	1	
16	Nirmal	50	50	33	17	1	
17	Ramagundam Mpl Corp	116	116	25	91	3	
Total		486.9	486.9	225.7	261.2	20	

To bridge the gap and to ensure 100 % scientific processing of solid waste generated, action plans have been prepared with a cumulative capacity of 435.32 TPD under SBM (U) 2.0 and the same was approved by MoHUA.

Further, towards establishing scientific processing facilities, circular (Roc.No. E-2128-2021-H1, Dt:28/08/2025) has been issued to ULBs to procure the required machinery and equipment to process 100% waste in a scientific manner along with detailed specifications. ULBs are in the process of procuring these machinery and expected date for establishment of facilities in addition to the existing facilities is 31st October 2025.

2.2 Processing of Legacy Waste:

Bio-mining is being implemented to process the legacy waste which was lying in the dumpyards. It is estimated that 3.65 lakh MT of legacy waste is lying in the existing dumpyards of 12 ULBs and there is no legacy waste in 5 ULBs. Bio-mining process is completed in 3 ULBs (Jagityal, Kyathanpally and Mandamarri), in progress in 3 ULBs (Korutla, Mancherial Mpl Corp and Metpally) and yet to start in 06 ULBs. As on date, through biomining, 2.98 lakh MT of legacy waste is processed. ULB-wise legacy waste processed is presented in the table below:

Sl. no	ULB name	Total Qty of waste (MTs)	Remediated Qty (MTs)	Status
1	Jagitial	89,914	89,914	Completed
2	Kyathanpally	34,092	34,092	Completed
3	Mandamarri	37,364	37,364	Completed
4	Korutla	65,103	60,717	In Progress
5	Metpally	32,343	4,207	In Progress
6	Mancherial Mpl. Corp. +Nasapur	1,15,395	66,610	In Progress
7	Armoor	16,097	0	Yet to Start
8	Bhainsa	11,550	0	Yet to Start
9	Chennur	14,724	0	Yet to Start
10	Khanapur	5,444	0	Yet to Start
11	Luxettipet	10,153	0	Yet to Start
12	Nirmal	33,468	0	Windrow formation
Total		3,65,648	2,98,348	

3. Liquid Waste Management:

Establishment of Faecal Sludge Treatment Plants as an interim measure to manage faecal waste:

FSTPs have been established in 10 ULBs viz. Armoor, Bhainsa, Chennur, Khanapur, Jagityal, Korutla, Kyathanpally, Luxettipet, Nirmal and Ramagundam with a cumulative capacity of 195 KLD; further, FSTPs in Dharmapuri, Bellampally, Manthani and Manuguru are under progress with a capacity of 50 KLD

Status of Sewage Treatment Plants (STPs):

A total of 168.6 MLD of waste water is estimated to be generated in the 17 ULBs. STPs with a cumulative capacity of 135.50 MLD are proposed to be established under AMRUT and SBM (U) 2.0 programs in 16 ULBs. Proposals are under preparation for Manuguru ULB. State govt. has requested for administrative approval towards issue of tenders duly using 2025 SoR rates.

ULB-wise proposed STP capacities is presented below:

Sl.No.	ULB Name	No. of STPs	Proposed capacity (MLD)
1	Armoor	2	7.5
2	Bellampally	1	6.5
3	Bhainsa	1	6.0
4	Chennur	1	3.0
5	Dharmapuri	1	2.0
6	Jagitial	2	12.0
7	Khanapur	1	2.3
8	Korutla	1	8.6
9	Kyathanpally	1	4.0

10	Luxettipet	1	3.0
11	Mancherial Mpl. Corp.	3	18.5
12	Mandamarri	1	6.0
13	Manthani	3	3.0
14	Metpally	1	6.1
15	Nirmal	2	11.5
16	Ramagundam Mpl Corp	5	35.5
	Total	27	135.50

In view of the above, it is submitted that the department is taking all steps to process fresh waste, bio-mining of legacy waste and also to establish sewage treatment plants for treatment of wastewater. Hence it is most humbly prayed to close the proceedings in the present Suo Motu application No. 104 of 2025.

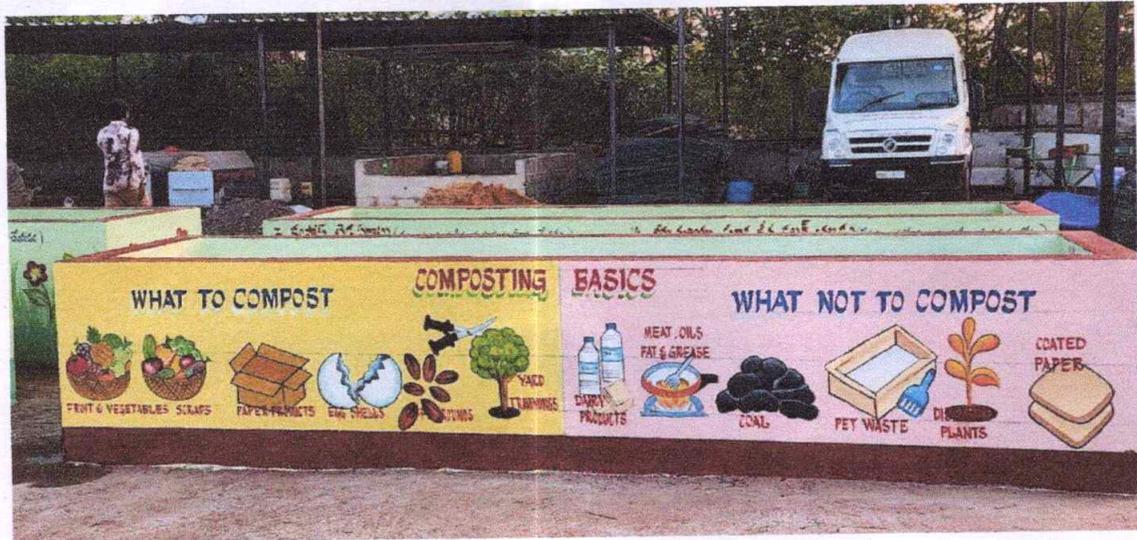
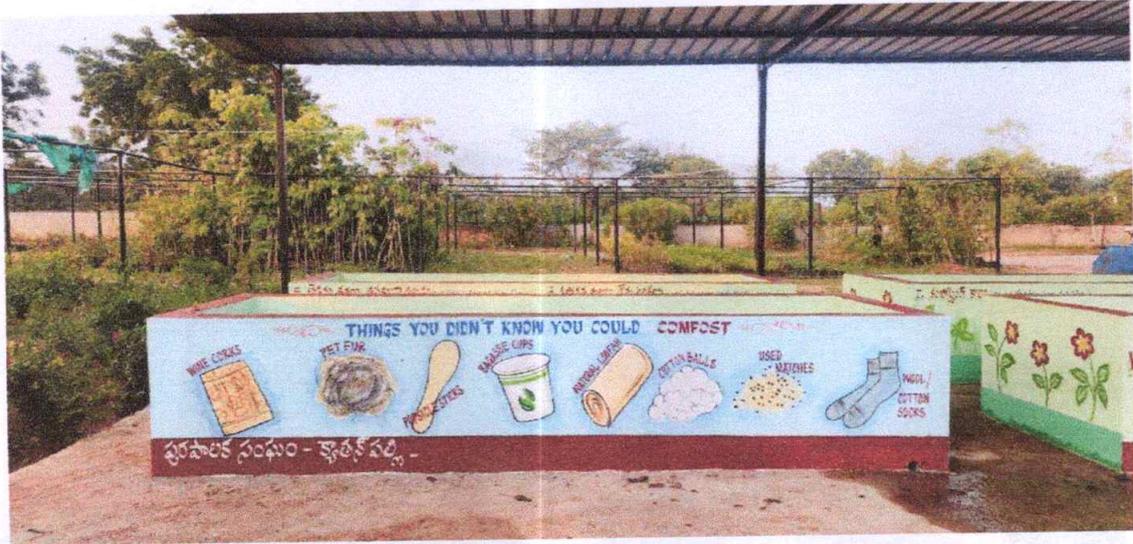
Dated at Hyderabad on this the _____ 2025.

T K SREEDEVI I A S

COMMISSIONER AND DIRECTOR OF
MUNICIPAL ADMINISTRATION



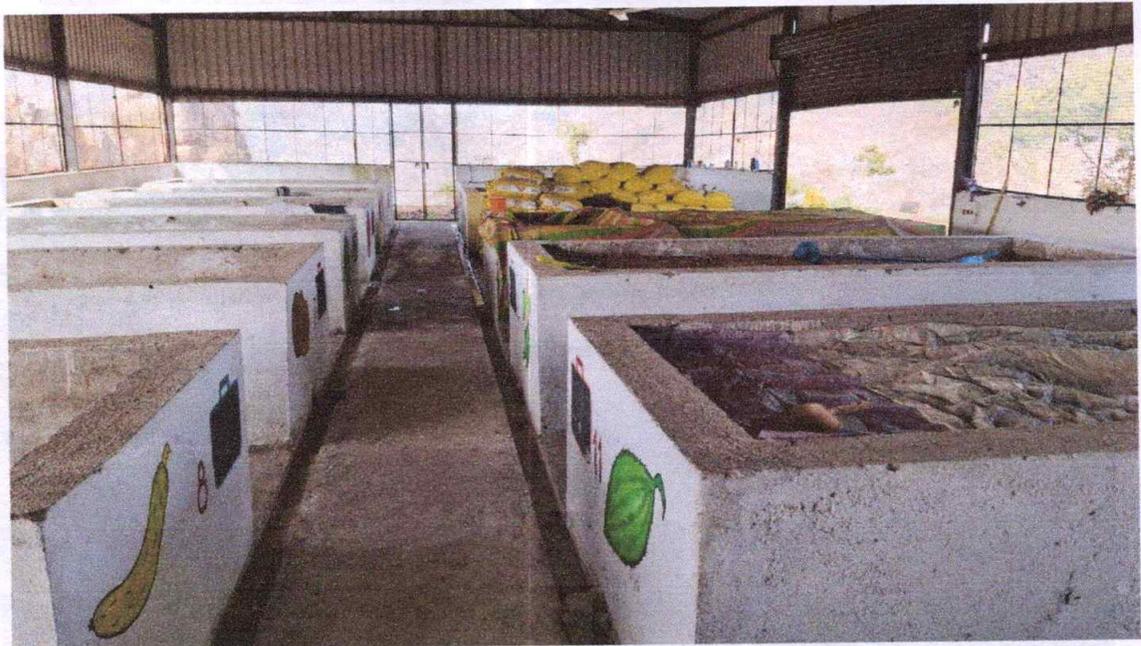
DRY WASTE PROCESSING PLANT - NIRMAL



WET WASTE PROCESSING PLANT - KYATHANAPALLY



DRY WASTE PROCESSING PLANT - ARMUR



WET WASTE PROCESSING PLANT - ARMUR



WET WASTE PROCESSING PLANT - KORUTLA



DRY WASTE PROCESSING PLANT - KHANAPUR



WET WASTE PROCESSING PLANT - MANDAMARRI

Bio-Mining Site Pictures of OA 104 ULBs

Jagtial (Before and after pictures)

1



Kyathanpally (Before and after pictures)

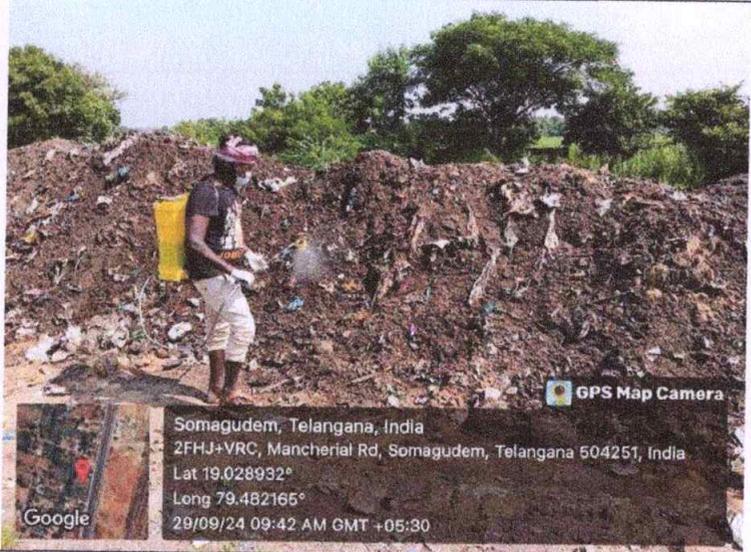
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Mandamarri (Before and after pictures)

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Metpally (Bio-mining in progress)



