GOVERNMENT OF ANDHRA PRADESH
MUNICIPAL ADMINISTRATION & URBAN DEVELOPMENT (K) DEPARTMENT

Letter No.1282446/K/2020, **Date:02.04.2026.**

From
The Principal Secretary to Government,
Government of Andhra Pradesh,
MA&UD Department,
AP Secretariat, Velagapudi.

To
The Secretary,
Ministry of Jal Sakti,
MoHUA., Government of India,
New Delhi. (w.e)

Sir,

Sub:- M.A & U.D Department - National Green Tribunal – Orders of the National Green Tribunal Principal Bench, New Delhi in OA No.673/2018 – Monthly Progress Report for the Month of February 2026 – Furnished – Regarding.

Ref:- 1. Orders of the National Green Tribunal Principal Bench, New Delhi in OA No.673/2018, dated.24.09.2020.
2. From the Commissioner & Director of Municipal Administration, AP, Lr.Roc.No.12057/54/2020/LSec, dated:02.04.2026, through e-mail.

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In compliance with the directions of the Hon'ble National GreenTribunal Principal Bench, New Delhi in the reference 1st cited, I am here with send the Monthly Progress Report in the prescribed format for the month of February 2026, which was received vide reference 2nd cited (copy enclosed), for taking further necessary action in the matter.

Yours faithfully,

for Principal Secretary to Government

Copy to:-
The Commissioner & Director of Municipal Administration, AP.

National Mission for Clean Ganga
Format for submission of Monthly Progress Report for Month of February 2026 in the NGT Matter OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)
For the State of Andhra Pradesh

Overall status of the State:

I. Total Urban Population : 1.77 Crore

II. Estimated Sewage Generation (MLD) : 1663.78 MLD

III. Details of Sewage Treatment Plants:

(A) Existing STPs and Treatment Capacity(in MLD) : **129 STPs, 703.65 MLD**

- Installed Capasity of Existing STPs @ EnC (PH) : 54 STPs, 621.95 MLD
- Installed Capasity of Existing STPs @ AP TIDCO : 75 STPs, 81.70 MLD

- Utilisation Capacity of Existing STPs : 529.27 MLD
  - Utilisation Capacity of Existing STPs @ EnC (PH) : 494.40 MLD
  - Utilisation Capacity of Existing STPs @ AP TIDCO: 34.87 MLD
- Non Operational Capacity : 174.38 MLD
  - Non Operational Capacity of Existing STPs @ EnC (PH) : 127.55
  - Non Operational Capacity of Existing STPs @ AP TIDCO : 46.83

(Includes STPs Under Trail Run,Under Utilized Operational STPs, and additional capacity earnmarked for futer sewage load (Installed Capacity - Utilization) of existing STPs)

- Present Gap in Treatment Capacity in MLD : 1134.51 MLD

(B) Details of STPs Under Construction in the State:

- Capacity of STPs under Construction (74ULBs) : **(165 STPs) 909.73 MLD**
  - Capacity of under construction STP's (50 ULBs) @ ENC (PH) : (78 STPs) 762.87MLD
  - Capacity of Under Construction STPs @ APTIDCO Houses (39 ULBs) : (54 STPs) 35.35 MLD
  - Capacity of under s under Construction STPs Under SBM 2.0 (20 ULBs) : (33 STPs/ NSTPs) 111.51 MLD

(C) Capacity of STPs at Tenderded stage i.e. Tendered & to be Tendered : **(161 STPs) 526.03 MLD**

- ENC (PH) AMRUT 2.0 – Under Tender Process : (13 STPs) 73.08 MLD
- SBM 2.0 To be Tenderd : (148 STPs) 452.948 MLD

- **Total Capacity (A+B+C)** : **(455 STPs) 2139.41 MLD**

(Existing: 703.65 MLD +Under Construction: 909.73 MLD +Tendered Process:526.03 MLD)

(D) Additional STPs to be Proposed to meet the ULB wise Gap : 144.24 MLD (55 STPs/30 ULBs)

III (A) Details Existing STPs in the State:

- Present Utilization Capasity of Existing STPs : 529.27 MLD

Sl. No	Location		Existing STP Capacity (in MLD)	Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STP	Compliance Status of STP
	Name of the ULB	Address					
1	2(A)	2 (B)	3	4	5	6	7
1	GVMC	Old town	38.00	36.00	2	Operational	Complied
2		Appughar	25.00	24.00	1	Operational	Complied
3		Mudasarlova	13.00	13.00	0	Operational	Complied
4		Narava	54.00	50.00	4	Operational	Complied
5		Anakapalle	15.00	14.00	1	Operational	Complied
6		Madinabagh	2.00	2.00	0	Operational	Complied
7		Yathapalem Colonies	2.50	2.50	0	Operational	Complied
8		Srinagar	0.50	0.50	0	Operational	Complied
9		Karnavanipalem	5.00	0.0	5	-	The Existing STP is defunct. Under Smart City mission the UGD network in this region will be integrated with the trunk main of existing 108 MLD capacity STP at Narava.
10		Mantripalem	1.00	1.00	0	Operational	Complied
11		Aganampudi	6.00	6.00	0	Operational	Complied
12		Rathi Cheruvu	2.00	2.00	0	Operational	Complied
13		Kommadi / Madhurawada	4.00	4.00	0	Operational	Complied
14		Bakkannapalem	1.00	1.00	0	Operational	Complied
15		Marikavalasa	2.00	2.00	0	Operational	Complied
16		Vambay Colony	3.00	3.00	0	Operational	Complied
17		YSR Nagar	2.00	2.00	0	Operational	Complied
18		Boyapalem	1.00	1.00	0	Operational	Complied
19		Narava	54.00	39.50	14.5	Operational	Laying of UGD lines and

Sl. No	Location		Existing STP Capacity (in MLD)	Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STP	Compliance Status of STP
	Name of the ULB	Address					
1	2(A)	2 (B)	3	4	5	6	7
20		Paradesi-palem	2.00	0.50	1.5	Operational	Sewer connections to integrate nearby regions with STP is being done under Smart city Mission and will be fully operationalized b April-2026
			233.00	**204.00**	**29**		
21	Rajamahendravaram	Hukumpeta	**30.00**	**30.00**	**0**	Operational	Complied
22	Vijayawada	Ajith Singh Nagar-1	40.00	40.00	0	Operational	Complied
23		Ajith Singh Nagar-2	20.00	20.00	0	Operational	Complied
24		Ramalinges-war Nagar-1	20.00	20.00	0	Operational	Complied
25		Ramalinges-war Nagar-2	10.00	10.00	0	Operational	Complied
26		Autonagar -1	10.00	10.00	0	Operational	Complied
27		Autonagar -2	10.00	10.00	0	Operational	Complied
28		Jakkampudi	20.00	20.00	0	Operational	Complied
			130.00	**130.00**	**0**		
29	Tirupathi	Thukivakam	50.00	50.00	0	Operational	Present STP (Oxidation Pond) is being replaced with 25 MLD capacity STP(SBR technology) under Smart city Mission)
30		Vinayaka Sagar	5.00	4.42	0.58	Operational	-
			55.00	**54.42**	**0.58**		
31	Pulivendula	Rotarypuram	**10.00**	**4.50**	**5.5**	Operational	Laying of UGD lines is under progress and is in slow progress due to delay in payment.
32	Tadipatri	Gannevari-palle	3.50	0.40	3.1	Operational	Complied
33			8.00	5.00	3	Operational	Complied
			11.50	**5.40**	**6.1**		
34	Puttaparthi	Sai Nagar	0.50	0.50	0	Operational	Complied
35		Gokulam	0.50	0.00	0.5	-	The existing STPs are being rehabilitated with 15th FC
36		Prasanthi Gram	0.50	0.00	0.5	-	

Sl. No	Location		Existing STP Capacity (in MLD)	Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STP	Compliance Status of STP
	Name of the ULB	Address					
1	2(A)	2 (B)	3	4	5	6	7
							grants
37		Oxidation Pond	2.00	1.54	0.46	Operational	
			3.50	**2.04**	**1.46**		
38	Narsarao-peta	CPT Road	**15.55**	**10.50**	**5.05**	Operational	Out of 35000 HH only 15000 Sewer Connections provided.Laying of Sewer connections is being taken up
9	Nellore	Janardhan Reddy Colony	5.00	1.59	3.41	Operational	Complied
40		Allepuram	55.00	19.00	36	Operational	Complied
41		Drivers Colony	11.00	0.00	11	Operational	Under Special drive of Government, Steps are being taken to provide Sewer connections at susbsidised rate to HH @Rs.1/ connection
			71.00	**20.59**	**50.41**		
42	Kurnool	Jammichettu	0.80	0.40	0.4	Operational	-
43		Sankal Bagh	0.80	0.40	0.4	Operational	-
44		Tungabhadra Pump House	0.80	0.40	0.4	Operational	-
45		Kurnool	2.00	2.00	0	-	STP Under Trail Run
			4.40	**3.20**	**1.2**		
46	Tadepalli	Mahanadu-1	0.20	0.20	0	Operational	Complied
47		Mahanadu-2	0.20	0.20	0	Operational	Complied
			0.40	**0.40**	**0**		
48	Kondapalli	Security Colony	0.80	0.80	0	Operational	Complied
49		Security Colony	2.00	2.00	0	Operational	Complied
			2.80	**2.80**	**0**		

Sl. No	Location		Existing STP Capacity (in MLD)	Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STP	Compliance Status of STP
	Name of the ULB	Address					
1	**2(A)**	**2 (B)**	**3**	**4**	**5**	**6**	**7**
50	Yemmiga-nuru	Soganur Road	**19.80**	**2.00**	**17.8**	Operational	Due to lack of sewer network and power supply to STP, it is non operational.
51	Ongole	Koppolu	**15.00**	**15.00**	**0**	Operational	Complied
52	Eluru	Dendulru	**5.00**	**2.50**	**2.5**	-	Providing Sewer connections under progress (AMRUT 1.0).
53	Tenali		**10.00**	**7.05**	**2.95**	-	STP is under Trail Run
54	Bhimavaram		**5.00**	**0.00**	**5**		
		Total	**621.95**	**494.40**	**127.55**		

III (A) Details of Existing STPs in APTIDCO Housing Colonies:

Sl. No	Location		No.of STPs Existing Capacity (in MLD)		Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STPs	Compliance Status of STP
	Name of the ULB	Address						
1	2(A)	2(B)	3(A)	3 (B)	4(A)	4(B)	5	6
55	Srikakulam	Patrunivalasa	1	2.10	1.50	0.6	Operational	Complied
56	Vizianagaram	Saripalli	1	1.50	1.40	0.1	Operational	Complied
57		Sonia Nagar	1	0.50	0.00	0.5	-	-
58	Saluru	Saluru	1	0.60	0.00	0.6	-	-
59	GVMC	Parawada	1	0.50	0.00	0.5	-	-
60		Satyanarayanapuram	1	1.50	0.00	1.5	-	-
61		Dabbanda	1	0.90	0.00	0.9	-	-
62		Aganapudi (Try Junction)	1	1.10	0.00	1.1	-	-
63	Yelamanchilli	Yelamanchilli	1	0.20	0.10	0.1	Operational	Complied
64	Pedapuram	Valitimmapuram	1	2.00	1.50	0.5	Operational	Complied
65	Pitapuram	Gorsa	1	0.50	0.25	0.25	Operational	Complied
66	Samarlakota	Jaggamvaripeta	1	0.50	0.30	0.2	Operational	Complied
67		Uppuvaripeta	1	0.50	0.30	0.2	Operational	Complied
68	Manadapeta	Gollapunta	1	3.00	1.92	1.08	Operational	Complied
69	Ramachanadhrapuram	Kothuru (Ph-1)	1	0.75	0.40	0.35	Operational	Complied
70	Amalapuramu	Bodasukuru	1	1	0.50	0.5	Operationa	Complied
71	Rajamahedhravaram	Bommuru-I	1	1.50	1.50	0	Operational	Complied
72		Torredu	1	0.50	0.50	0	Operational	Complied
73	Tadepalli Gudem	a. Kondruprolu-I	2	2.75	1.75	1	Operational	Complied
74	Palakollu	Penukulapadu	1	3.50	3.00	0.5	Operational	Completed Trial run

Sl. No	Location		No.of STPs Existing Capacity (in MLD)		Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STPs	Compliance Status of STP
	Name of the ULB	Address						
1	2(A)	2(B)	3(A)	3 (B)	4(A)	4(B)	5	6
								held up for want of sewage.
75	Gudivada	Mallayapallem -I	1	1.60	1.60	0	Operational	Completed Trial run in Progress
76		Mallayapallem -II	1	2.70	2.70	0	Operational	Completed Trial run in Progress
77	Machalipatnam	Gosanagam - II	1	0.50	0.00	0.5	Non - Operational	Completed Trial run in Progress
78		Rudravaram - II	1	0.70	0.40	0.3	Non - Operational	Completed Trial run in Progress
79	Vijayawada	Jakkampudi I (A)	1	0.90	0.00	0.9	Non - Operational	Civil Work Completed, Trilerun is heldup for want of sewage .
80		Jakkampudi II (B)	1	0.60	0.00	0.6	Non - Operational	Tril Run in Progress
81		Jakkampudi III (C)	1	0.90	0.00	0.9	Non - Operational	Waiting for beneficiary occupancy for fixing of electrical and Mechanical works in the plant to avoid thefting.
82		Jakkampudi IV (D)	1	0.90	0.00	0.9	Non - Operational	
83	Managalagiri - Tadepalli	RGK Colony - I	1	0.80	0.80	0	Non - Operational	
84	Guntur	Vengalayapalem I&II	1	1.50	0.00	1.5	Non - Operational	
85		Adavitakilapadu	1	2.00	2.00	0	Non - Operational	
86	Tenali	Chinaravuru	1	0.60	0.50	0.1	Non - Operational	
87	Ponnur	Nidubrolu	1	1.25	1.00	0.25	Non - Operational	
88	Kavali	Maddurupadu	1	1.50	0.50	1	Non - Operational	
89	Atamakuru	Nellorepallem	1	1.00	0.50	0.5	Non - Operational	
90	Gudur	Gandhi Nagar	1	3.70	0.30	3.4	Non - Operational	

Sl. No	Location		No.of STPs Existing Capacity (in MLD)		Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STPs	Compliance Status of STP
	Name of the ULB	Address						
1	2(A)	2(B)	3(A)	3 (B)	4(A)	4(B)	5	6
91	Chilakaluripet	Purushothapatnam	1	2.80	0.60	2.2	Non - Operational	
92	CRDA (Guntur)	Ananthavaram	1	0.20	0.20	0	Non - Operational	Trial run is heldup for want of sewage & Power Supply
93		Dondapadu	1	0.50	0.50	0	Non - Operational	
94		Thulluru	1	0.20	0.20	0	Non - Operational	
95		Mandadam	1	0.20	0.20	0	Non - Operational	
96		Inavolu	1	0.30	0.30	0	Operational	
97		Nowluru	1	0.30	0.30	0	Operational	-
98		Penumaka	1	0.30	0.30	0	Non - Operational	Trial run is heldup for want of housing work not yet takenup
99		Nidamaruru	1	0.30	0.30	0	Non - Operational	
100	Kurnool	Jaganadagattu	1	0.50	0.00	0.5	Non - Operational	Completed Trial run is heldup for want of housing work not yet takenup.
101			1	0.50	0.00	0.5	Non - Operational	Completed Trial run held up for want of sewage & Power Supply.
102			1	1.0	0.00	1	Non - Operational	Completed Trial run held up for want of sewage.
103			1	1.50	0.00	1.5	Non - Operational	-
104			1	2.00	0.00	2	Non - Operational	Trail Run

Sl. No	Location		No.of STPs Existing Capacity (in MLD)		Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STPs	Compliance Status of STP
	Name of the ULB	Address						
1	2(A)	2(B)	3(A)	3 (B)	4(A)	4(B)	5	6
105	Nandayal	SRBC Colony	1	1.00	0.00	1	Non - Operational	Trail Run
106			1	1.00	0.00	1	Non - Operational	Trail Run
107		Nandamurinagar	1	1.00	0.00	1	Non - Operational	Trial run Completed, O & M & held up for want sewage & Power Supply.
108			1	1.00	0.00	1	Non - Operational	Trial run Completed, O & M & held up for want sewage & Power Supply.
109	Adoni	Sirriguppa Road	1	1.00	0.00	1	Non - Operational	Trail Run
110		Sirriguppa Road	1	1.00	0.50	0.5	-	-
111	Repalle	Repalle II	1	0.60	0.00	0.6	Non - Operational	-
112	Piduguralla	Kondapodu II	1	1.30	0.00	1.3	Non - Operational	Completed & Trial run held up for want sewage & Power Supply
113	Macharlla	Gorrlamandhi - II	1	0.50	0.00	0.5	Non - Operational	Trial run Completed, O & M & held up for want sewage & Power Supply.
114	Naidupet- II	Biradavada	1	0.90	0.00	0.9	Non - Operational	Completed, Trilerun is heldup for want of sewage &Power Supply
115	Sullerpet-II	Mannarupoluru	1	0.80	0.00	0.8	Non - Operational	Completed, Trilerun is is in Progress.
116	Venkatagiri-II	Chevereddy Palli	1	0.80	0.50	0.3	Non - Operational	-
117	Nellore	Akkacheruvupadu	1	1.60	0.80	0.8	Non - Operational	Completed, Trilerun is is in Progress.
118		Kallurpalli-II	1	1.10	0.65	0.45	Non - Operational	

Sl. No	Location		No.of STPs Existing Capacity (in MLD)		Utilization capacity (in MLD)	Balance/ Non Operational	Operational Status of STPs	Compliance Status of STP
	Name of the ULB	Address						
1	2(A)	2(B)	3(A)	3 (B)	4(A)	4(B)	5	6
119		Kondapudi II & III	1	1.20	0.60	0.6	Non - Operational	
120	Srikalhsthi-II	S.W Hostal - II	1	0.90	0.50	0.4	Non - Operational	Completed, Trilerun in Progress
121	Srikalhsthi-I	Rajiv Nagr	1	1.00	0.00	1	Non - Operational	Completed, Trilerun is is in Progress.
122	Chittoor	Murukum battu -II	1	1.30	0.00	1.3	Non - Operational	Completed, Trilerun is is in Progress.
123	Puttur	Nandimangalam -II	1	0.20	0.00	0.2	Non - Operational	Completed & Trial run held up for want sewage.
124	Punganur	Ethuru -II	1	0.70	0.70	0	Non - Operational	Trial run in Progress
125	Allagadda	Chinthakuntla Village-III	1	0.60	0.00	0.6	-	-
126	Tadipathri	Gannevari Palli	1	2.75	1.00	1.75	-	-
127	Madanapalli	Venkatappa Konda	1	0.90	0.90	0	Operational	Completed & Trail Run in progress.
128	Kandukur	Uppucheruvu -I	1	1.40	0.60	0.8	Operational	Complied
		Total	**75**	**81.70**	**34.87**	**46.83**		

Abstract of Existing STPs and Treatment Capacity in MLD @Enc(ph)+APTIDCO

S.No	Department	Total STPs	Existing Capacity	Utiliization Capacity	Balance
1	Enc(PH)	54	621.95	494.40	127.55
2	APTIDCO	75	81.70	34.87	46.83
GRAND TOTAL		**129**	**703.65**	**529.27**	**174.38**

III (B) Details of Under Construction STPs in the State:

(A) Details of STPs Under Construction in AMRUT 1.0 : 139.00 MLD (18 STPs)

(B) Details of STPs Under Construction in AMRUT 2.0 (APTIDCO) : 35.35 MLD (54 STPs)

(C) Details of STPs Under Construction in SBM 2.0 : 111.51 MLD (33 STPs)

(D) Details of STPs Under Construction in PLAN : 5.77 MLD (11 STPs)

(E) Details of STPs Under Construction in OTSFA : 123.00 MLD (5 STPs)

(F) Details of STPs Under Construction in NRCP,JnNURM, AIIB, AMRUT 2.0, AIIB-UIDF : 495.10 MLD (38 STPs)

(Total Under Construction STPs A+B+C+D+E+F) : 909.73 MLD (165 STPs)

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical progress in %	Completion Timeline	Status of I&D or House Service Conections	Present Status
	Name of the ULB	Address						
1	2 (A)	2(B)	3	4	5	6	7	9
AMRUT 1.0								
1	Srikakulam	Ponnada Hill	1	10.00	45%	Mar-28	Yes	Retenders to be invited
2	Vizianagaram	Peddacheruvu	1	5.00	54%	Oct-28	Yes	Retenders to be invited
3	Kakinada	Etimogga	1	5.00	75%	Mar-27	Yes	Retenders to be invited
4	Rajamahendra-varam	Near lorry stand , Hukumpeta	1	5.00	73%	Mar-27	Yes	Work in progress
5	Tadepalligudem	At Yanadhula colony, near kadakatla	1	5.00	40%	Oct-27	No	Work in progress
6	Machilipatnam	Chilakalapudi	1	5.00	48%	Oct-27	Yes	Retenders to be invited
7	Gudivada	Velavarthipadu	1	5.00	99%	Mar-27	Yes	Completed
8	Chilakaluripeta	Vogeru Vagu,Near 21st ward	1	5.00	35%	Mar-28	No	Retenders to be invited
9	Kavali	Near Saibaba temple, Ramamurthy peta, 12th Ward, Kavali	1	15.00	96%	Mar-27	Yes	Work stalled due to delay in payment.

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical progress in %	Completion Timeline	Status of I&D or House Service Conections	Present Status
	Name of the ULB	Address						
1	2 (A)	2(B)	3	4	5	6	7	9
AMRUT 1.0								
10	Srikalahasthi	Near Bypass bridge at Ardhanareswara Swamy temple way	1	7.00	55%	Mar-27	No	Work in progress
11	Madanapalle	Near Venkatappakota	1	5.00	75%	Mar-27	Yes	Work in progress
12	Anantapuramu	Thadakaleru River,near Somaladoddi village	1	10.00	0%	Mar-28	Yes	Retenders to be invited
13	Dharmavaram	Near LCK puram	1	4.00	0%	Mar-28	Yes	Retenders to be invited
14	Guntakal	Tilak Nagar (Beside Ammamma Temple)	1	8.00	40%	Mar-28	Yes	Work in progress
15	Kurnool	Kallur	1	10.00	60%	Mar-27	Yes	Work in progress
16	Nandyala	Compost Yard	1	10.00	90%	Mar-27	Yes	Work in progress
17	Adoni	Near AP TIDCO Houses	1	5.00	60%	Mar-28	Yes	Work in progress
18	Kadapa	Nanepalli	1	20.00	99%	Oct-26	Yes	Work in progress
	18 ULBs		**18 STPs**	**139.00 MLD**				

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
AMRUT 2.0 AP TIDCO									
20	Kakinada	Paralovapeta	1	1.50	75%	Oct-26	NA	AMRUT 2.0	Work in Progress
21	Rajahmundry	Bommuru-II	1	1.50	70%	Oct-26	NA	AMRUT 2.0	Work in Progress
22	Rajahmundry	Namavaram	1	0.75	72%	Mar-27	NA	AMRUT 2.0	Work in Progress
23	Dharmavaram	Regatipalii-II	1	0.75	72%	Mar-27	NA	AMRUT 2.0	Work in Progress
24	Hindupur	Kotipi-II	1	0.70	72%	Mar-27	NA	AMRUT 2.0	Work in Progress
25	Anantha pur	Pandameru-3	1	1.25	70%	Mar-27	NA	AMRUT 2.0	Work in Progress
26	Guntakal	Dhonimukkala-3	1	1.25	67%	Mar-27	NA	AMRUT 2.0	Work in Progress
27	GVMC	Sirasapalli	1	0.30	80%	Oct-26	NA	AMRUT 2.0	Work in Progress
28	GVMC	AtchauLova-1	1	1.00	65%	Mar-27	NA	AMRUT 2.0	Work in Progress
29	GVMC	AtchauLova-2	1	1.00	70%	Mar-27	NA	AMRUT 2.0	Work in Progress
30	GVMC	Appikonda	1	0.40	75%	Mar-27	NA	AMRUT 2.0	Work in Progress
31	GVMC	Mulagada	1	0.20	85%	Oct-26	NA	AMRUT 2.0	Work in Progress

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
32	GVMC	Nadipur	1	0.50	75%	Mar-27	NA	AMRUT 2.0	Work in Progress
33	GVMC	Sangivalasa	1	0.30	58%	Mar-27	NA	AMRUT 2.0	Work in Progress
34	GVMC	Kondakoppaka	1	0.20	75%	Mar-27	NA	AMRUT 2.0	Work in Progress
35	Eluru	Ponangi road	1	2.50	40%	Mar-27	NA	AMRUT 2.0	Work in Progress
36	Eluru	Kotturu road	1	0.20	40%	Mar-27	NA	AMRUT 2.0	Work in Progress
37	Nellimarla	Nellimarla	1	0.30	90%	Oct-26	NA	AMRUT 2.0	Work in progress
38	Rajam	Kancharam	1	0.20	90%	Oct-26	NA	AMRUT 2.0	Work in progress
39	Amadalavalasa	Byrsastrulla-pet	1	0.30	90%	Oct-26	NA	AMRUT 2.0	Work in progress
40	Bobbili	Bobbili	1	0.80	80%	Oct-26	NA	AMRUT 2.0	Work in progress
41	Parvathipuram	Parvathipuram	1	0.40	85%	Oct-26	NA	AMRUT 2.0	Work in progress
42	Nandyal	Alyyaluri mitta	1	1.00	61%	Mar-27	NA	AMRUT 2.0	Work in progress
43	Kadapa	Chinnachowk -I	1	1.00	75%	Mar-27	NA	AMRUT 2.0	Work in progress

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
44	Kadapa	Chalama reddypalli -I	1	1.00	75%	Mar-27	NA	AMRUT 2.0	Work in progress
45	Jammala madugu	Gudemcheruvu -II	1	1.00	75%	Mar-27	NA	AMRUT 2.0	Work in progress
46	Rayachoti	Sibyala - II	1	0.50	75%	Mar-27	NA	AMRUT 2.0	Work in progress
47	Yerraguntla	Yerraguntla road -II	1	1.00	75%	Mar-27	NA	AMRUT 2.0	Work in progress
48	Ramachandrapuram	Kothuru - III	1	1.00	72%	Mar-27	NA	AMRUT 2.0	Work in progress
49	Kadiri	Hindupur road-II	1	0.60	74%	Mar-27	NA	AMRUT 2.0	Work in progress
50	Puttaparthi	Karnataka nagepalli-II	1	0.25	60%	Mar-27	NA	AMRUT 2.0	Work in progress
51	Raydurgam	Mallapuram-3	1	0.60	67%	Mar-27	NA	AMRUT 2.0	Work in progress
52	Narsipatnam	Narsipatnam-I	1	0.60	60%	Mar-27	NA	AMRUT 2.0	Work in progress
53	Narsipatnam	Narsipatnam-II	1	0.30	60%	Mar-27	NA	AMRUT 2.0	Work in progress
54	Markapur	Pedanagulavaram Road -I	1	0.50	45%	Mar-27	NA	AMRUT 2.0	Work in progress

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
55	Ichapuram	Ichapuram	1	0.10	48%	Mar-27	NA	AMRUT 2.0	Work in progress
56	Palasa	Palasa	1	0.40	65%	Mar-27	NA	AMRUT 2.0	Work in progress
57	Vinukonda	Vellaturu road II	1	0.70	42%	Mar-27	NA	AMRUT 2.0	Work in progress
58	Kanigiri	Chakirala -III	1	0.50	45%	Mar-27	NA	AMRUT 2.0	Work in progress
59	Giddaluru	Modempalli -III	1	0.60	41%	Mar-27	NA	AMRUT 2.0	Work in progress
60	Addanki	Singara konda -III	1	0.50	45%	Mar-27	NA	AMRUT 2.0	Work in progress
61	Tanuku	Indiramma Colony	1	0.20	40%	Mar-27	NA	AMRUT 2.0	Work in progress
62	Tanuku	BalaBalaji	1	0.30	40%	Mar-27	NA	AMRUT 2.0	Work in progress
63	Jangareddygudem	Markandeyapuram -II	1	0.40	40%	Mar-27	NA	AMRUT 2.0	Work in progress
64	Nidadavolu	Tirugudem -II	1	0.50	40%	Mar-27	NA	AMRUT 2.0	Work in progress
65	Kovvuru	Pedathallapunta -II	1	0.30	40%	Mar-27	NA	AMRUT 2.0	Work in progress

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
66	Nuzivee du	M.R. Apparao colony II	1	1.30	56%	Mar-27	NA	AMRUT 2.0	Work in progress
67	Tiruvuru	PT Kotturu I	1	0.40	43%	Mar-27	NA	AMRUT 2.0	Work in progress
68	Tiruvuru	PT Kotturu II	1	0.40	43%	Mar-27	NA	AMRUT 2.0	Work in progress
69	Jaggaiah peta	Gurukula pathasala II	1	1.60	56%	Mar-27	NA	AMRUT 2.0	Work in progress
70	Nandiga ma	Hanumant hupalem II	1	0.20	43%	Mar-27	NA	AMRUT 2.0	Work in progress
71	Vuyyuru	Gemini School -II	1	0.90	56%	Mar-27	NA	AMRUT 2.0	Work in progress
72	Vuyyuru	Gandigunt a -II	1	0.30	43%	Mar-27	NA	AMRUT 2.0	Work in progress
73	Vuyyuru	Raghava Estates -II	1	0.10	56%	Mar-27	NA	AMRUT 2.0	Work in progress
	Total	**39 ULBs**	**54**	**35.35**					
	SBM 2.0								
74	Amadala valasa	Timmapura m	1	0.18	20%	Mar-27	Yes	SBM 2.0	Work in Progress
75	Ichapura m	Rattakanna	1	0.78	45%	Mar-27	Yes	SBM 2.0	Work in Progress
76	Ichapura m	A.S.Peta	1	0.37	45%	Mar-27	Yes	SBM 2.0	Work in Progress

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
77	Bobbili	Rajanagar Colony	1	3.50	0%	Mar-27	Yes	SBM 2.0	Legacy reclaimed site is proposed for the construction by the municipal commissioner, Letter adressed to the MD, SAC for obtaing permission
78	Bobbili	Patha Bobbili near Sulab complex	1	0.15	55%	Mar-27	Yes	SBM 2.0	Septic tank work under progress.
79	Bobbili	ITI Colony	1	0.2	85%	Mar-27	Yes	SBM 2.0	Work in progress
80	Bobbili	Gollapalli	1	0.07	0%	Mar-27	-	SBM 2.0	Work in Progress
81	Yellamanchali	Hanuman temple,near seshukonda colony	1	0.40	40%	Mar-27	Yes	SBM 2.0	Work in Progress
82	Yellamanchali	Teruvupalli	1	0.50	40%	Mar-27	Yes	SBM 2.0	Work in Progress
83	Yellamanchali	Mantripalem, Pedagollalapalem	1	0.14	15%	Mar-27	Yes	SBM 2.0	Work in Progress
84	Pidugurallla	Hosanna mandir road	1	5.9	87%	Mar-27	Yes	SBM 2.0	work is in progress
85		Near SC Burial ground	1	5.2	87%	Oct-26	Yes	SBM 2.0	work is in progress
86	Vinukonda	Mutlakunta Colony	1	5.7	87%	Mar-27	No	SBM 2.0	Work is in Progress.Disposal Point is near STP.
87		Chakkavagu @ Beside Nirmala school	1	5.5	87%	Mar-27	No	SBM 2.0	work is in progress. Disposal Point is near STP.

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
88	Giddalur	Near ST Hostel	1	6.1	30%	Mar-27	Yes	SBM 2.0	work in progress
89	Bapatla	Existing Compost yard,Jamul apalem Road	1	3.00	90%	Mar-27	No	SBM 2.0	work is in progress.
90	Chirala	Ikyanagar, Dandubata	1	5.00	0%	Mar-27	No	SBM 2.0	work is in progress.
91	Atmakur (k)	78°34'41.28"E 15°53'18.863"N	1	0.59	80%	Mar-27	No	SBM 2.0	Work is in progress
92		78°35'25.539"E 15°53'9.161"N	1	0.25	5%	Mar-27	No	SBM 2.0	work is in progress
93	Jammala madugu	Dumping yard	1	7.43	90%	Mar-27	Yes	SBM 2.0	work is in progress. Estimates for I&D Structures are under preparation
94	Badvel	Badvel village	1	0.24	1%	Oct-26	Yes	SBM 2.0	Site yet to be hand over by the municipality
95	Badvel	A Chennampalli village	1	0.65	1%	Oct-26	Yes	SBM 2.0	Work is in progress
96	Badvel	Madakalavarpalli village	1	0.45	1%	Oct-26	Yes	SBM 2.0	Work is in progress
97	Mydukur	Saraswathi peta	1	8.1	53%	Oct-26	Yes	SBM 2.0	work is in progress
98	Kandukur	Club road	1	9.6	76%	Mar-27	Yes	SBM 2.0	work in progress
99	Atmakur (N)	Venkatrao palli	1	0.19	1%	Mar-27	No	SBM 2.0	Work is in Progress
100	Gooty	Lachanapalli Road	1	3.60	80%	Mar-27	Yes	SBM 2.0	work is in progress

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
101		Ananthapur Road	1	4.40	0%	Oct-26	-	SBM 2.0	Land Dispute and is in court.
102	Kadiri	Kutagulla	1	14.90	90%	Mar-27	Yes	SBM 2.0	work is in progress
103	Venkatagiri	Kummagunta	1	9.58	90%	Mar-27	Yes	SBM 2.0	Work is in progress
104	Naidupet	Thummuru	1	7.9	90%	Mar-27	Yes	SBM 2.0	Work is in progress
105		Thummuru	1	0.79	0%	Mar-27	Yes	SBM 2.0	Work Grounded
106	Punganur	Melupatla Cheruvu	1	0.16	90%	Mar-27	Yes	SBM 2.0	Work is in Progress.
	20ULBs		**33 STPs**	**111.51 MLD**					
PLAN									
107	Pulivendula	YS Chinna Kondareddy Colony	1	1.50	97%	Oct-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
108	Pulivendula	Jayamma Colony	1	1.50	82%	Oct-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
109	Pulivendula	Bramhanapalli,	1	0.50	90%	Oct-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
110	Pulivendula	Peddarangapuramu	1	0.50	60%	Oct-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
111	Pulivendula	Chinnarangapuram	1	0.50	0%	Mar-27	No	PLAN	Funding issue. Work stalled due to delay in payment.
112	Pulivendula	Velamavaripalli	1	0.50	0%	Mar-27	No	PLAN	Funding issue. Work stalled due to delay in payment.
113	Pulivendula	Ulimella	1	0.50	0%	Mar-27	No	PLAN	Funding issue. Work stalled due to delay in payment.
114	Pulivendula	Venkatapuram SC Colony	1	0.02	60%	Mar-27	No	PLAN	Funding issue. Work stalled due to delay in payment.

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
115	Pulivendula	Boggudupalli,	1	0.07	60%	Mar-27	No	PLAN	Funding issue. Work stalled due to delay in payment.
116	Pulivendula	Basireddypalli	1	0.08	60%	Mar-27	No	PLAN	Funding issue. Work stalled due to delay in payment.
117	Pulivendula	YSR Colony	1	0.10	60%	Mar-27	No	PLAN	Funding issue. Work stalled due to delay in payment.
	1 ULB		**11 STPs**	**5.77 MLD**					
OTSFA									
118	Guntur	Yadavula Donka	1	10.00	70%	Mar-27	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model..
119	Guntur	Bhasyam school	1	20.00	60%	Mar-27	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model..
120	Guntur	Opp STP-3	1	42.00	60%	Mar-27	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model.
121	Guntur	Peekala vagu	1	28.00	51%	Mar-27	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
									under C-HAM model..
122	Guntur	Bhasyam school	1	23.00	0%	Mar-27	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model.
	1 ULB		**5 STPs**	**123 MLD**					
	NRCP.JnNURM,Smart City, 14th FC								
123	Rajamahendra-varam	Hukumpeta	1	50.60	77%	Mar-27	Yes	NRCP	Work is in Progress
124	Vijayawada	Jakkampudi	1	20.00	95%	Mar-27	Yes	JnNURM	The work was cancelled. The balance work is proposed to be taken up under 15th FC grants or general funds.
125	Tirupati	Thukivakam	1	25.00	85%	Mar-27	Yes	Smart City	Work is in slow progress due to delay in payment
126	Nellore	Kondayyapalem	1	20	-	Mar-28	-	-	Proposed in UIDF Tr II
127		Pottepalem	1	14	0%	Mar-28	-	-	Proposed in UIDF Tr II
128	Tenali	NCB colony	1	2.00	30%	Oct-28	-	14th FC	Work stopped due to court case.
	5 ULBs		**6 STPs**	**131.60 MLD**				JnNURM	
AIIB									

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
129	Kanigiri	Shankavaram	1	6.00	-	Mar-28	-	AIIB	Work Grounded
130	Madakasira		1	5.00	-	Mar-28	-	AIIB	Work Grounded
	2 ULBs	**Total**	**2**	**11.00**					
AMRUT 2.0									
131	Srikakulam	PONNADA HILL	1	5		Mar-28	-	AMRUT 2.0	Work Grounded
132	GVMC		1	25		Mar-28	-	AMRUT 2.0	Work Grounded
133	Vijayawada		2	30		Mar-28	-	AMRUT 2.0	Work Grounded
134	Srikalahasti	Back side of NTR nagar park	1	1.50		Mar-28	-	AMRUT 2.0	Work Grounded
135	Chittoor		1	10		Mar-28	-	AMRUT 2.0	Work Grounded
136	Anantapuramk	Tadakaleru	1	25		Mar-28	-	AMRUT 2.0	Work Grounded
137	Hindupur	RTC colony	1	28		Mar-28	-	AMRUT 2.0	Work Grounded
138	Kurnool		3	35.60		Mar-28	-	AMRUT 2.0	Work Grounded
139	Kadapa		1	15		Mar-28	-	AMRUT 2.0	Work Grounded
140	Adoni		2	25.50		Mar-28	-	AMRUT 2.0	Work Grounded
141	Kakinada	Dumulapeta	1	22		Mar-28	-	AMRUT 2.0	Work Grounded
142	Eluru		1	15		Mar-28	-	AMRUT 2.0	Work Grounded
143	Tadepalli gudem	Slaughter house	2	6.40		Mar-28	-	AMRUT 2.0	Work Grounded
144	Gudivada		1	6		Mar-28	-	AMRUT 2.0	Work Grounded
145	Machilipatnam		1	10		Mar-28	-	AMRUT 2.0	Work Grounded
146	Tenali		1	10		Mar-28	-	AMRUT 2.0	Work Grounded
147	Chilakaluripeta		2	9		Mar-28	-	AMRUT 2.0	Work Grounded
148	Ongole		1	15		Mar-28	-	AMRUT 2.0	Work Grounded
149	Nandyal		3	32		Mar-28	-	AMRUT 2.0	Work Grounded
150	Kadapa-WBR		3	7		Mar-28	-	AMRUT 2.0	Work Grounded

S.No	Location		No. of STPs	Capacity of STP in MLD	Physical Progress in %	Completion Timeline	Status of I&D or House Service Conections	Scheme Name	Present Status
	Name of the ULB	Address							
151	Rajamahendravaram-WBR		1	1.50		Mar-28	-	AMRUT 2.0	Work Grounded
	20 ULBs		**31**	**334.5**					
AIIB-UIDF									
152	Sullurpeta		1	2.00		Mar-28	-	AMRUT 2.0	Work Grounded
153	Sullurpeta		1	2.00		Mar-28	-	AMRUT 2.0	Work Grounded
154	Sullurpeta		1	4.00		Mar-28	-	AMRUT 2.0	Work Grounded
155	Allagadda		1	5.00		Mar-28	-	AMRUT 2.0	Work Grounded
156	Nandikotkur		1	5.00		Mar-28	-	AMRUT 2.0	Work Grounded
	3 ULBs	Total	5	18.00					
	71 ULBs	**Grand Total(Under Construction)**	**165**	**909.73**					

III (C) <u>Status of STPs & NSTPs in the ULBs with below 1 Lakh Population:</u>

State Level Technical Committee and State High Power Committee have approved the construction of STPs in ULBs with below 1 lakh population:

- ULBs with above 1 Lakh population - 32 ULBs
- ULBs with Below 1 Lakh Population - 91 ULBs (76 ULBs already existing and 15 newly constituted ULBs)
- GOI sanctioned STPs in 76 ULBs with 692.12 MLD with a project cost of Rs.1372.68 Cr., in which, 2 newly sanctioned ULBs with 33.12 MLD (Mangalagiri&Tadepalli) will be taken up after completion of Detailed Engineering.
- In 74 ULBs, 8 ULBs are excluded, as the STPs of 90 MLD capacities are being constructed with AIIB funds in Sullurpet, Nandikotkur, Allagadda, Madakasira and Kanigiri and State Special Grant in Pulivendula and Rayachoti. Puttaparthi is having 3 existing STPs.
- In 66 ULBs capacity is 569 MLD.
- As per G.O. Rt. No.227, to process land acquisition for both Government & Private land extent in 48 ULBs under Phase-1.

- These were formed into 13 clusters with 267.71 MLD and tender process completed.
- Govt. lands are available in 28 ULBs covering 131.37MLD, cluster-1 to cluster-8 works and private lands are available in 21 ULBs covering 136.34MLD, cluster-9 to cluster-13, these works are under tender stage to be place before tender approval committee.
- As Per modified capacity 2027 projected population 413.97MLD is to be tendered.
- Present tender was out for 66 NSTPs in 25 ULBs with 14.50 MLD capacity.
- For all tenders floated a total of 199.16 acrs of Land acquisition is needed.
- Details are as follows.

S.No.	Cluster	Name of the ULB	Total No. of Projects (STP+NSTP)	Proposed Capacity (MLD)	% of Present work status	Expected date of Completion
1	Cluster-01	Amadalavalasa	NSTP 05	0.18	20%	31.12.2026
2		Bobbili	NSTP 04	0.203	85%	31.12.2026
3			NSTP 01	0.151	55%	31.12.2026
4			STP 01	3.5	0%	31.12.2026
5			NSTP 05	0.066	0%	31.12.2026
6		Ichapuram	NSTP 01	0.778	45%	31.12.2026
7			NSTP 02	0.371	45%	31.12.2026
8		Yellamanchali	NSTP 01	0.4	40%	31.12.2026
9			NSTP 02	0.5	40%	31.12.2026
10			NSTP 11	0.138	15%	31.12.2026
11	Cluster 3	Piduguralla	STP 01	5.9	87%	31.12.2026
12			STP 02	5.2	87%	31.12.2026
13		Vinukonda	STP 01	5.7	87%	31.12.2026
14			STP 02	5.5	87%	31.12.2026
15	Cluster 4	Bapatla	STP 01	3	90%	31.12.2026
16		Chirala	STP 02	5	0%	31.12.2026
17		Giddalur	STP 01	6.1	30%	31.12.2026
18	Cluster 5	Atmakur	NSTP 01	0.586	80%	31.12.2026
19		Atmakur	NSTP 03	0.253	0%	31.12.2026
20		Jammalamadugu	STP 01	7.43	90%	31.12.2026
21	Cluster 6	Atmakur-N	NSTP 03	0.186	1%	31.12.2026
22		Badvel	NSTP 01	0.243	1%	31.12.2026
23			NSTP 02	0.654	1%	31.12.2026
24			NSTP 03	0.447	1%	31.12.2026
25		Kandukur	STP 01	9.6	76%	31.12.2026
26		Mydukur	STP 01	8.1	53%	31.12.2026
27	Cluster 7	Gooty	STP 01	3.6	80%	31.12.2026
28			STP 02	4.4	0%	31.12.2026
29		Kadiri	STP 01	14.9	90%	31.12.2026
30	Cluster 8	Naidupet	STP 01	7.9	90%	31.12.2026
31			NSTP 01	0.788	0%	31.12.2026
32		Punganur	NSTP 02	0.157	90%	31.12.2026
33		Venkatagiri	STP 01	9.58	90%	31.12.2026

- Tenders floated for 148 STPs/NSTPs, with a capacity of 452.948 MLD in which LOA yet to

be issued for 66 NSTPs (14.499 MLD) and remaining 82 STPs (438.449 MLD) is in tender stage.

- To acquire land for establishment of STPs in 54 ULBs, Government has issued G.O. Rt. No.493 and accorded Administrative Sanction of Rs. 267.409crs.

III(D) Details of Proposed STPs in the State (Tender Process AMRUT 2.0):

S.No	ULB	Location	No of STPs	MLD	Present Status
AIIB					
1	Kanigiri	Shankavaram	1	6.00	Tender Stage
2	Madakasira		1	5.00	Tender Stage
		Total	**2**	**11.00**	
AIIB - UIDF					
3	Sullurupeta		1	2.00	Tender Stage
4	Sullurupeta		1	2.00	Tender Stage
5	Sullurupeta		1	4.00	Tender Stage
6	Allagadda		1	5.00	Tender Stage
7	Nandikotkur		1	5.00	Tender Stage
		Total	**5.00**	**18.00**	
AMRUT 2.0					
8	Srikakulam	PONNADA HILL	1	5.00	Tender to be called
9	GVMC		1	25.00	Tender to be called
10	Srikalahasti	Back side of NTR nagar park	1	1.50	Tender to be called
11	Chittoor		1	10.00	Tender to be called
12	Anathapuramu	Tadakaleru	1	25.00	Tender to be called
13	Hindupur	RTC COLONY	1	28.00	Tender to be called
14	Kurnool		3	35.60	Tender to be called
15	Kadapa		1	15.00	Tender to be called
16	Adoni		2	25.50	Tender to be called
17	Kakinada	DUMULAPETA	1	22.00	Tender to be called
18	Eluru		2	15.00	Tender to be called
19	Tadepalligudem	Slaughter house	2	6.40	Tender to be called
20	Gudivada		2	6.00	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
21	Machilipatnam		2	10.00	Tender to be called
22	Tenali		1	9.00	Tender to be called
23	Chilakaluripeta		1	10.00	Tender to be called
24	Ongole		2	15.00	Tender to be called
25	Srikalahasthi-II		1	1.50	Tender to be called
26	Nandyal		3	32.00	Tender to be called
		Total	**29.00**	**297.50**	
CRDA Funds					
27	Mangalagiri Tadepalli	--	**5**	**13.39**	Tender to be called
SBM 2.0					
28	Amadalavalasa	Krishnapuram	1	2.100	Tender to be called
29	Amadalavalasa	Peddacheruvu	1	1.200	Tender to be called
30	Amadalavalasa	Mettakivalasa	1	1.000	Tender to be called
31	Amadalavalasa	PataAmadalavalasa	1	1.000	Tender to be called
32	Amadalavalasa	Atchennapeta	1	0.049	Tender to be called
33	Amadalavalasa	Parvateeswarunipeta	1	0.061	Tender to be called
34	Amadalavalasa	Kasimvalasa	1	0.391	Tender to be called
35	Amadalavalasa	Atchennapeta	1	0.077	Tender to be called
36	Amadalavalasa	Venkayyapeta	1	0.208	Tender to be called
37	Amadalavalasa	Venkayyapeta	1	0.279	Tender to be called
38	Palasa Kasibugga	Near Jaggandha sagaram	1	10.07	Tender to be called
39	Palasa Kasibugga	Chinabadam	1	0.65	Tender to be called
40	Palasa Kasibugga	Shanti nagar	1	0.014	Tender to be called
41	Ichapuram	GIC Colony backside	1	4.10	Tender to be called
42	Ichapuram	Purushothapuram	1	0.451	Tender to be called
43	Palakonda	Vadama(Ward-8)	1	5.000	Tender to be called
44	Parvathipuram	S.No. 436 parvathipuram revenue village ward 13	1	7.400	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
45	Parvathipuram	Near Ramalayam,naviri	1	0.185	Tender to be called
46	Parvathipuram	Ward No-17	1	0.130	Tender to be called
47	Parvathipuram	Ward No-19	1	0.284	Tender to be called
48	Parvathipuram	Ward No-17	1	0.126	Tender to be called
49	Parvathipuram	Ward No-06	1	0.161	Tender to be called
50	Parvathipuram	Near Goddess Durga gudi	1	0.112	Tender to be called
51	Parvathipuram	Ward No-01	1	0.092	Tender to be called
52	Salur	Ward No-03	1	7.500	Tender to be called
53	Rajam	Ward No-07	1	0.159	Tender to be called
54	Rajam	Near Yoga With KSR--(M.SC in Yoga)	1	0.134	Tender to be called
55	Rajam	Ward No-02	1	0.160	Tender to be called
56	Rajam	Ward No-19	1	0.174	Tender to be called
57	Rajam	Vastrapuri Colony	1	0.146	Tender to be called
58	Rajam	Ward No-14	1	0.169	Tender to be called
59	Rajam	Ward No-13	1	0.157	Tender to be called
60	Nellimarla	Batrajula Veedhi near Viswambara Vidyapeet School	1	4.00	Tender to be called
61	Rajam	Vasavi nagar	1	4.600	Tender to be called
62	Rajam	Santha market area	1	1.500	Tender to be called
63	Rajam	Menthipeta cheruvu	1	1.500	Tender to be called
64	Bobbili	Balajinagar near medarabanda	1	2.500	Tender to be called
65	Bobbili	Naiducolony near Cheruvu	1	2.500	Tender to be called
66	Narsipatnam	Near Adiviraju babu temple, Kotauratla road, Pedaboddepalli	1	4.800	Tender to be called
67	Narsipatnam	Sivapuram	1	4.500	Tender to be called
68	Narsipatnam	Bypureddipalem, Balighattam	1	0.182	Tender to be called
69	Narsipatnam	Subbarayudupalem, Pedabodepalli	1	0.105	Tender to be called
70	Narsipatnam	Ayyanna colony , Narsipatnam	1	0.071	Tender to be called
71	Yellamanchali	Kattupalem	1	0.161	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
72	Yellamanchali	Somalingapalem	1	0.441	Tender to be called
73	Yellamanchali	Kothapalem	1	0.102	Tender to be called
74	Yellamanchali	Colony land, Ramarayudupalem	1	0.131	Tender to be called
75	Yellamanchali	Yerravaram near Paradesamma temple	1	0.091	Tender to be called
76	Yellamanchali	Kokkirapalli	1	0.301	Tender to be called
77	Yellamanchali	Pedapalli	1	0.295	Tender to be called
78	Yellamanchali	Near Penjeruvu	1	4.000	Tender to be called
79	Tuni	Veeravaram	1	8.70	Tender to be called
80	Gollaprollu	Near Raju Cheruvu	1	3.90	Tender to be called
81	Yeleswaram	Mandhulu colony , Burial Ground	1	4.70	Tender to be called
82	Peddapuram	Pasila vari veedhi	1	7.30	Tender to be called
83	Peddapuram	Peddapuram	1	0.35	Tender to be called
84	Pithapuram	Drivers colony	1	4.20	Tender to be called
85	Pithapuram	YSR Nagar	1	3.00	Tender to be called
86	Samalkot	Iydu thumulu area	1	8.60	Tender to be called
87	Amalapuram	Indhupalli	1	7.40	Tender to be called
88	Amalapuram	Suryanagar ending	1	0.256	Tender to be called
89	Amalapuram	Near KIMS Hospital	1	0.306	Tender to be called
90	Ramachandrapuram		1	6.700	Tender to be called
91	Mandapeta	Pedha kaluva gattu near Sri Laxmi nagar Layout	1	4.700	Tender to be called
92	Mandapeta	Gollapuntha Road near Goddu Kaluva	1	4.000	Tender to be called
93	Mumidivaram	Chintala Meraka Near Dump yard	1	4.100	Tender to be called
94	Kovvur	Nandamuru Road	1	4.00	Tender to be called
95	Kovvur	Backside of TIDCO	1	2.00	Tender to be called
96	Nidadavolu	YSR Jagananna colony	1	5.80	Tender to be called
97	Jangareddy Gudem	Ramaiah Cheruvu	1	5.000	Tender to be called
98	Jangareddy Gudem	Kesara Cheruvu	1	4.500	Tender to be called
99	Nuzivid	Near Pedda Cheruvu	1	5.200	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
100	Nuzivid	Near Moghal Cheruvu	1	4.600	Tender to be called
101	Nuzivid	Near Nasina Cheruvu	1	0.228	Tender to be called
102	Narsapur	Rustumbada	1	4.600	Tender to be called
103	Narsapur	Rustumbada	1	3.900	Tender to be called
104	Tanuku	Venkatrayapuram	1	10.700	Tender to be called
105	Tanuku	Komaravaram	1	0.066	Tender to be called
106	Tanuku	Kondalammapuntha	1	0.071	Tender to be called
107	Palakollu	pedagaruvu	1	8.10	Tender to be called
108	Tiruvuru	Rajupeta, OppMallamma cheruvu	1	5.00	Tender to be called
109	Tiruvuru	Patha Tiruvuru ,Near Deva samudram	1	2.80	Tender to be called
110	Tiruvuru	Patha Tiruvuru , P.T Kothuru	1	0.15	Tender to be called
111	Tiruvuru	Rajupeta , Thokapalli	1	0.15	Tender to be called
112	Jaggiahpeta	Sivalayam nagar	1	5.40	Tender to be called
113	Jaggiahpeta		1	5.00	Tender to be called
114	Nandigama	Kummari street ending	1	3.09	Tender to be called
115	Nandigama	Raghavapuram Donka road ending	1	2.77	Tender to be called
116	Nandigama	Kondalammapuntha	1	1.85	Tender to be called
117	Vuyyuru	Hanuman nagar	1	4.00	Tender to be called
118	Pedana	Opp.Primary Health Center	1	2.400	Tender to be called
119	Pedana	Backside of Honda show room	1	1.600	Tender to be called
120	Vuyyuru	SC Colony 5th ward and Hanuman Nagar 16th ward	1	3.00	Tender to be called
121	Pedana	Near Katlapalli	1	0.345	Tender to be called
122	Bapatla	Maruproluvari Palem	1	5.00	Tender to be called
123	Bapatla	Mulapalem	1	2.18	Tender to be called
124	Repalle	Isukapalli, Bethapudi	1	5.60	Tender to be called
125	Repalle	Bethapudi road	1	2.40	Tender to be called
126	Chirala	Devangapuri	1	7.12	Tender to be called
127	Addanki	Giunjivari palem	1	7.00	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
128	Addanki	Muzavari palem	1	2.40	Tender to be called
129	Ponnur	Weavers colony	1	7.80	Tender to be called
130	Ponnur	Chintalapudi	1	0.49	Tender to be called
131	Macherla	Lingapuram colony	1	9.900	Tender to be called
132	Sattenapalli	Near Railway gate	1	9.470	Tender to be called
133	Piduguralla	Near Nakkala Kaluva,Janapadu Road	1	0.534	Tender to be called
134	Piduguralla	Bellamkonda Donka	1	0.590	Tender to be called
135	Chimakurthy	Naidu palem Road near Agraharam Layout	1	5.90	Tender to be called
136	Markapur	Bodapadu Road	1	0.344	Tender to be called
137	Markapur	Nagulavaram Road	1	12.40	Tender to be called
138	Atmakur	Thurpu street	1	4.80	Tender to be called
139	Atmakur	By pass road	1	0.078	Tender to be called
140	Atmakur	By pass road	1	0.138	Tender to be called
141	Gudur	Back side APSRTC Depo & Near Pyramid center	1	7.400	Tender to be called
142	Gudur	Near Madhureddy colony, opp Krishna priya Apartments	1	6.500	Tender to be called
143	Venkatagiri	Nehru nagar	1	0.34	Tender to be called
144	Punganur	Thopumattam-Chengalapuram Road	1	8.30	Tender to be called
145	Punganur	Subbamma Cheruvu	1	0.51	Tender to be called
146	Palamaneru	Pedda Cheruvu	1	8.700	Tender to be called
147	Palamaneru	Gantavooru Cheruvu	1	0.273	Tender to be called
148	Palamaneru	Neelakunta	1	0.270	Tender to be called
149	Nagari	Sathrawada	1	7.000	Tender to be called
150	Nagari	Kakavedu	1	6.100	Tender to be called
151	Puttur	Govindapalem	1	4.900	Tender to be called
152	Puttur	Nesanure	1	5.000	Tender to be called
153	Puttur		1	0.71	Tender to be called
154	Rayadurg	Beyond Railway track, Muthra colony	1	10.700	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
155	Kalyandurgam	Near Dodagatta	1	8.000	Tender to be called
156	Jammalamadugu	Ramireddypalli Road near Irrigation canal	1	0.175	Tender to be called
157	Jammalamadugu	Muddanur Road	1	0.175	Tender to be called
158	Yerraguntla	Near Vempalli Road	1	0.111	Tender to be called
159	Badvel	Gunthapalli village	1	13.900	Tender to be called
160	Yerraguntla	Near Valasapalli Vanka	1	3.000	Tender to be called
161	Yerraguntla	Near Indiramma Colony	1	2.200	Tender to be called
162	Dhone	Near NH-44	1	11.300	Tender to be called
163	Atmakur	Duduiyala Road	1	7.200	Tender to be called
164	Rajampeta	Near Chakrala Madugu	1	10.40	Tender to be called
165	Gudur	Munagala Road	1	3.80	Tender to be called
		Sub Total	**138.00**	**451.15**	
		Grand Total	**179.00**	**791.04**	

III (E). List of ULBs with Additional Gap:

Sl. No.	ULB	Daily Water Supply (MLD)	Daily Sewage Generation (MLD)	Total no of STPs (Installed + Proposed)			Additional Requirement of STPs
				Nos	MLD	Project Cost	MLD
1	Vijayanagaram	26.1	20.88	3	7.00	28.26	13.88
2	Kakinada	56	44.8	3	28.50	117.19	16.30
3	Bhimavaram	27.14	21.71	1	5.00	15.70	16.71
4	Akiveedu	2.72	2.18	0	0.00	0.00	2.18
5	Eluru	36	28.8	5	22.70	195.97	6.10
6	Chintalpudi	2.7	2.16	0	0.00	0.00	2.16
7	Machilipatnam	22	17.6	5	16.20	76.73	1.40
8	YSR Tadigadapa	19	15.20	0	0.00	0.00	15.20
9	Gudivada	20	16	5	15.30	84.21	0.70

Sl. No.	ULB	Daily Water Supply (MLD)	Daily Sewage Generation (MLD)	Total no of STPs (Installed + Proposed)			Additional Requirement of STPs
				Nos	MLD	Project Cost	MLD
10	Vijayawada	196	156.8	12	153.30	112.77	3.50
11	Kondapalli	6.71	5.37	2	2.80	2.00	2.57
12	Mangalagiri Tadepalli	24	19.20	8	14.59	44.95	4.61
13	Narasaraopet	22	17.60	1	15.55	44.01	2.05
14	Dachepalli	3	2.40	0	0.00	0.00	2.40
15	Gurazala	1.8	1.44	0	0.00	0.00	1.44
16	Podili	2	1.60	0	0.00	0.00	1.60
17	Darsi	1.55	1.24	0	0.00	0.00	1.24
18	Buchireddypalem	4	3.20	0	0.00	0.00	3.20
19	Allur	4	3.20	0	0.00	0.00	3.20
20	Chittoor	22.7	18.16	2	11.30	39.40	6.86
21	Kuppam	4.1	3.28	0	0.00	0.00	3.28
22	Kamalapuram	2.04	1.63	0	0.00	0.00	1.63
23	Madanapalli	11.95	9.56	2	5.90	20.04	3.66
24	B Kothakota	2.02	1.62	0	0.00	0.00	1.62
25	Bethamcherla	3.4	2.72	0	0.00	0.00	2.72
26	Kurnool	75	60	13	55.50	231.54	4.50
27	Ananthapuram	48	38.4	3	36.25	105.03	2.15
28	Guntakal	21	16.8	2	9.25	31.66	7.55
29	Penukonda	2	1.60	0	0.00	0.00	1.60
30	Dharmavaram	18.1	14.48	3	8.75	51.99	5.73
	30 ULBs	**687.03**	**549.63**	**70**	**407.89**	**1201.45**	**141.74**

III (F) STATUS OF RIVER STRETCHES

- Central Pollution Control Board has newly identified 3 Nos., Polluted River Stretches i.e., Gosthani, Upputeru & Vasishta in Andhra Pradesh and also delisted 5 Polluted River Stretches, previously listed out.

- It is submitted that the River stretches of Gosthani & Upputeru reported by Central Pollution Control Board are within Rural areas. The BOD Level of Gosthani River stretch reported by CPCB is 8.6 and as per the Report of the A.P Pollution Control Board for February 2026 , the BOD level of the said River stretch is 4.2 which is above the admissible level of 3.0 (Priority Class-V).

- The BOD level of the Upputeru River stretch reported by CPCB is 3.4 As per the APPCB report for February 2026, the BOD level reported is 2.4 which is below the admissible level of 3.0 (Priority Class-V).

- Regarding the Vashista River, it is submitted that the Stretches (Locations) are Upstream of Narsapuram Town before the confluence of town sewage (Code 4365) and Down Stream of Narsapuram Town after a confluence of town sewage (Code 4366).In both the said two locations, the BOD levels observed by the Central Pollution Control Board before the confluence of the Town Sewage at Upstream of the River stretch is 5.9, which is above the admissible level and after confluence of the Town Sewage at Downstream of the River stretch is 58, which is above admissible level.

As per the Report given by the AP Pollution Control Board, Vijayawada for February 2026, the BOD Level taken at the two identified Stretches of River Vashista for the i.e., Upstream and Downstream are 1.8 and 2.6 respectively (Codes:4365 & 4366), which are within the admissible levels prescribed i.e., 3.0.

However, it is further submitted that one STP is taken up with a capacity of 8.00 MLD with an estimated cost of Rs.14.60 Crs under SBM 2.0 in Narspuraram Municipality and Land Acquisition is under process.

IV. Details of Industrial Pollution:

- No. of Industries in the State: 10718 Nos.
- No. of water polluting industries in the State: 1510 Nos.
- Quantity of effluent generated from the industries in MLD: 4597.7157

Effluent Break-Up Details:

- Once through Cooling water: 3826.13 MLD
- Trade effluents: 441.3821 MLD
- Cooling tower/Boiler blow down: 279.1338 MLD

- Domestic waste water: 51.0698 MLD.

Out of the total waste water generation from the industries, major portion is once through cooling water (about 83.218%) and temperature is to be maintained for discharge of once through cooling water should not be more than 5^0C of intake water.

- From the Cooling tower/Boiler blow down (about 6.071%).
- The remaining about 10.71 % is generated from Trade effluent & Domestic discharges.

- Number of industrial units having ETPs: 1132 No's
  i. Existing : 1132 no's ETPs
  ii. Under construction (Temporarily sending Effluents to CETP) : 0
  iii. Proposed : Nil
- **Compliance status of the ETPs:**
  - APPCB is regularly monitoring the compliance status of ETPs and action is being initiated for non-compliance industries.
  - Total Number of Non - Compling industries: Nil

Number and total capacity of CETPs (details of existing/ under construction / proposed).

i. Number of industrial units connected to CETP: 378 No's
ii. Existing: 9 No's with total capacity of 37.32 MLD
iii. CETP of 1.5 MLD for HTDS proposed at Anakapalli District
iv. For HTDS effluents (Existing – 3.0 MLD & Proposed - 1.0 MLD)
The schedule for completion is as fallows:
  - 2 x 0.5 MLD expected by 31.05.2026

- For LTDS effluents (Existing – 7.0 MLD & Proposed- 3.0 MLD (expected to commission by 31.05.2026).
- Upgradiation of CETP of AETL – 1.50 MLD.
- (Proposed 2 MLD Capasity – Expected to commission by 31.05.2026)

Status of Compliance and operation of the CETPs:

S.No	Name and Address of the CETP &contact person	Design Capacity (in MLD)	Current Operating capacity (in MLD)	Type and No. of member units
1.	Brandix India Apparel City Private Limited,APSEZ, Atchutapuram Pudimadaka Road, Visakhapatnam.	20.00	4.25	Textile park- 14 units (Marine outfall)
2.	Visakha Pharamcity (Formerly) M/s RamkyPharma City (India) Ltd, JN PharmaCity, Parawada Mandal, Visakhapatnam.	10.05	4.557	Pharmaceutical & Bulk drugs – 97 units (Marine outfall)

S.No	Name and Address of the CETP &contact person	Design Capacity (in MLD)	Current Operating capacity (in MLD)	Type and No. of member units
3.	Atchuthapuram Effluent Treatment Plant, Atchutapuram Visakhapatnam.	1.5	0.859	Pharmaceutical & Bulk drugs, other units – 60 (Marine outfall)
4.	Kondapally Envirotech Pvt. Ltd., (KEPL), IDA, Kondapalli(V), Ibrahimpatnam (M), Krishna District.	0.2	0.069	Pharmaceutical & Bulk drugs- 14 units (ZLD) (Reused in cooling towers of CETP and in member industries)
5.	Vijayawada Auto Cluster Development Company, Industrial Estate, Auto Nagar, Vijayawada.	0.2	0.041	Food beverages, Herbal pharma, Oil solvents & lubricants - 35 units (For Green belt development)
6.	Machilipatnam Imitation Jewellery Park Pvt. Ltd., Jewellery Park, Pothepalli, Machilipatnam.	0.07	0	Electro Plating – 48 Units (ZLD)
7.	Nagari Dyeing Owners Association, Chinthalapatteda (V), Nagari (M), Chittoor District.	4	0	Manual Dyeing units - 80 units (After treatment , shell be discharged into open channel)
8.	M/s. Andhra Pradesh Industrial Infrastructure Corporation Limited (APIIC), MPSEZ, Menakuru (V), Naidupet (M),SPSR Nellore	1.0	0.092	Pharmaceutical – 25 units (After treatment , recycled into Various Units)
9.	M/s. APIIC Mega Food Park, CETP (Phase-I), Sy.No.11, Mallavalli (V), Bapulapadu (M), Krishna District.	0.3	0	2 Units (Onland for irrigation)
	Total	**37.32**	**9.8268**	

V. Solid Waste Management:

- Total No.of Urban Local Bodies and their Population : 123 ULBs, 1.7 Crore Pop
- Current Municipal Solid Waste Generation: 7527TPD
- Percentage of collection of Segregated Waste from Source is 100%.
- Percentage of door to door garbage collection 95.78%.
- Interim Plan is being implemented to provide immediate solution to Solid Waste Management in all ULBs to process & treat the wet, dry & combustible waste.

Door to Door Garbage collection & Source Segregation

- No. of wards in 123 ULBs : 3928
- No. of wards with door to door garbage collection system: 3928
- No. of wards practicing segregation of waste at source: 3859
- 1.21 crores Dustbins in three Colors (3 Bins to each household) have been distributed free of cost to encourage segregation at household level.

. **Waste to Energy Projects**

- There are two Waste to Energy Plants established in Visakhapatnam & Guntur with 15 MW capacity each are functioning well, treating 1852 TPD of Waste from 80 ULBs (Vishakhapatnam – 27 ULBs & Guntur 53 ULBs).
- For Disposal of combustible waste, 43 ULBs are mapped to 5 Cement Plants to treat 304 TPD.
- 6No's Waste to Energy Projects are proposed at Nellore, Rajahmundry, Kurnool, Kadapa, Vijayawada and Tirupati for Waste treatment with installing capacity of 4693 TPD (84 MW).
- 4 WtE Plants Nellore, Rajahmundry, Kurnool and Kadapa will be grounded by March.

Wet Waste Processing Plants

- Total 46 Waste to Compost plants, Bio-methanation Plants and ISWM Plants are established covering 55 ULBs. Out of which 33Nos. are Waste to Compost Plants.4 Nos. are Bio-CNG plants & 9 Nos. are ISWM Plants.
- There are 33 Nos. Waste to Compost Plants covering 37 ULBs with a Processing Capacity of 1459 TPD.
- There are 4 Bio-CNG Plants covering 8 ULBs with a Processing Capacity of 339 TPD.
- There are 9 Nos. Integrated Solid Waste Management Projects covering 10 ULBs with a Processing capacity of 400 TPD.
- There are 68 Nos. Windrow Composting Units in 68 ULBs with a Processing Capacity of 2273 TPD of Wet Waste as an interim measure till the establishment of ISWM Projects/Waste to Compost Plants for which work awarded.
- Total 12 Waste to Compost/Bio-Methanation Plants (10 Waste to Compost & 2 Bio-Methanation) covering 12 ULBs are in progress with an installed capacity of 391 TPD.
- Work orders issued to 37 Integrated Solid Waste Management Projects Covering 51 ULBs. Out of these, 9Plants are completed & functional, covering 9 ULBs.
- Compost produced is being sold to Farmers by Processing Plant Developers & in ULB operated plants, Compost is being used in Parks, Greenery in Central Medians, Avenue Plantation etc.
- CNG gas produced is being sold to the Commercial establishments like Hotels, Restaurants etc.,
- Based on the field-level conditions and operational learnings, the State has proposed revisions to the existing waste processing projects to ensure sustainability and performance.
- Accordingly, fresh tenders have been invited for wet and dry waste processing in 108 ULBs and LOAs were issued. In the interim, to maintain continuity of solid waste management operations until the revised facilities are commissioned, wet waste is being processed through existing projects and windrow composting at the ULB level.

Material Recovery facilities (MRFs)

- Material Recovery facilities have been established in all 123 ULBs & Processing the dry waste@ 900 TPD.
- Sorted out recyclables are being sold to Identified Recyclers by the ULBs.

Remediation of Legacy Waste

- 123 Dumpsites with an area of 1000 Acres are existing in the state.
- Out of 85.90 Lakh Tons quantified from 123 ULBs 85.90 lakh Tons of Legacy Waste has been treated till date whereas segregated inerts, silt disposals are in progress.
- As reported by the ULBs, the total assessed legacy quantity is 153 Lakh MTs against which 110.34 LMTs is cleared. 100% legacy waste will be cleared by June 2026.
- Additional quantity of 30 LMT has been identified in the State which will be under remediation by March 2026

Status of ULB wise Management of Solid Waste

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
1	Amudalavalasa	13.00	Existing WtC / Windrow composting	8.5	100%	WtEVizag	4.0	Established	0.5	100%
2	Ichchapuram	18.00	Existing WtC / Windrow composting	12.0	100%	WtEVizag	5.0	Established	1.0	100%
3	Palasa-kasibugga	28.00	Existing WtC / Windrow composting	18.0	100%	WtEVizag	9.0	Established	1.0	100%
4	Rajam	18.00	Existing WtC / Windrow composting	10.0	100%	WtEVizag	7.0	Established	1.0	100%
5	Bobbili	13.6	Existing WtC / Windrow composting	8.4	100%	WtEVizag	4.2	Established	1.0	100%
6	Salur	13.2	Existing WtC / Windrow composting	8.0	100%	WtEVizag	4.2	Established	1.0	100%
7	GVMC	1192.0	Existing WtC / Windrow composting	656.0	100%	WtEVizag	490.0	Established	46.0	100%
8	Narsipatnam	30.00	Existing WtC / Windrow composting	16.0	100%	WtEVizag	12.0	Established	2.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
9	Yellamanchili	8.5	Existing WtC / Windrow composting	3.5	100%	WtEVizag	3.0	Established	2.0	100%
10	Adoni	62.4	Existing CNG / Windrow composting	37.4	100%	Connected to Cement Factories	17.0	Established	8.0	100%
11	Nuzivid	28.00	Existing WtC / Windrow composting	18.0	100%	WtE Guntur	9.0	Established	1.0	100%
12	Tiruvuru	9.00	Existing WtC / Windrow composting	5.0	100%	WtE Guntur	3.0	Established	1.0	100%
13	Tenali	95.00	Existing WtC / Windrow composting	52.0	100%	WtE Guntur	40.0	Established	3.0	100%
14	Sattenpalle	27.9	CNG – Piduguralla / Windrow composting	15.0	100%	WtE Guntur	11.0	Established	1.9	100%
15	Narsaraopet	65.00	CNG – Piduguralla / Windrow composting	45.0	100%	WtE Guntur	18.0	Established	2.0	100%
16	Piduguralla	28.00	Existing CNG / Windrow composting	18.0	100%	WtE Guntur	9.0	Established	1.0	100%
17	Allagadda	11.8	Existing WtC / Windrow composting	8.0	100%	Connected to Cement Factories	2.8	Established	1.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
18	Rayadurgam	26.9	Existing WtC / Windrow composting	16.0	100%	Connected to Cement Factories	9.0	Established	1.9	100%
19	Puttaparty	12.0	Existing WtC / Windrow composting	9.0	100%	Connected to Cement Factories	2.0	Established	1.0	100%
20	Yemmiganur	44.0	CNG – Adoni / Windrow composting	26.0	100%	Connected to Cement Factories	13.0	Established	5.0	100%
21	Anantapur	143.00	Windrow composting	93.0	100%	Connected to Cement Factories	20.0	Established	30.0	100%
22	Atmakur K	12.00	Windrow composting	8.0	100%	Connected to Cement Factories	1.0	Established	3.0	100%
23	Badvel	34.6	ISWM Functional / Windrow composting	21.1	100%	Connected to Cement Factories	4.0	Established	9.5	100%
24	Dhone	29.00	Windrow composting	15.0	100%	Connected to Cement Factories	5.0	Established	9.0	100%
25	Markapur	32.00	Existing WtC / Windrow composting	21.0	100%	WtE Guntur	9.0	Established	2.0	100%
26	Giddalur	16.00	Existing WtC / Windrow composting	10.0	100%	Connected to Cement Factories	3.0	Established	3.0	100%
27	Kanigiri	21.9	Existing WtC / Windrow composting	14.9	100%	WtE Guntur	6.0	Established	1.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
28	Chirala	33.1	Existing WtC / Windrow composting	20.1	100%	WtE Guntur	10.9	Established	2.0	100%
29	Gudivada	60.00	Windrow composting	40.0	100%	WtE Guntur	17.0	Established	3.0	100%
30	Palamaneru	17.5	Existing WtC / Windrow composting	10.0	100%	Connected to Cement Factories	3.0	Established	4.5	100%
31	Punganur	13.3	Existing WtC / Windrow composting	8.1	100%	Connected to Cement Factories	1.2	Established	4.0	100%
32	Madanpalle	61.5	Existing CNG	36.0	100%	Connected to Cement Factories	7.5	Established	18.0	100%
33	Sullurpet	21.00	Existing WtC / Windrow composting	13.5	100%	WtE Guntur	6.5	Established	1.0	100%
34	Srikakulam	69.6	ISWM Functional / Windrow composting	39.2	100%	WtEVizag	27.4	Established	3.0	100%
35	Palakonda	13.6	Windrow composting	7.5	100%	WtEVizag	5.0	Established	1.1	100%
36	Vizianagaram	119.00	ISWM Functional / Windrow composting	65.0	100%	WtEVizag	48.0	Established	6.0	100%
37	Parvathipuram	20.5	Windrow composting	16.5	100%	WtEVizag	3.0	Established	1.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
38	Nellimarla	14.00	Windrow composting	8.0	100%	WtEVizag	5.0	Established	1.0	100%
39	Gudur N	35.7	Windrow composting	22.0	100%	Connected to Cement Factories	10.0	Established	3.7	100%
40	Guntakal	67.00	Windrow composting	43.0	100%	Connected to Cement Factories	5.0	Established	19.0	100%
41	Jaggaiahpet	24.00	Windrow composting	17.0	100%	WtE Guntur	3.0	Established	4.0	100%
42	Jammalamadugu	22.00	Existing WtC / Windrow composting	14.0	100%	Connected to Cement Factories	2.0	Established	6.0	100%
43	Pedana	16.00	Windrow composting	9.5	100%	WtE Guntur	2.5	Established	4.0	100%
44	Vuyyuru	17.2	Windrow composting	9.6	100%	WtE Guntur	1.7	Established	6.0	100%
45	Guntur	484.00	Windrow composting	234.0	100%	WtE Guntur	220.0	Established	30.0	100%
46	Mangalagiri - Tadepalle	143.7	Windrow composting	80.6	100%	WtE Guntur	38.0	Established	25.0	100%
47	Ponnur	30.00	Existing WtC / Windrow composting	17.0	100%	WtE Guntur	9.0	Established	4.0	100%
48	Chilakaluripet	59.5	Windrow composting	35.5	100%	WtE Guntur	20.0	Established	4.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
49	Bapatla	39.5	Windrow composting	24.0	100%	WtE Guntur	10.0	Established	5.5	100%
50	Repalle	25.00	Existing WtC / Windrow composting	14.0	100%	WtE Guntur	8.0	Established	3.0	100%
51	Vinukonda	22.00	ISWM Functional / Windrow composting	13.7	100%	WtE Guntur	7.0	Established	1.3	100%
52	Macherla	27.3	Existing WtC / Windrow composting	16.0	100%	WtE Guntur	10.0	Established	1.4	100%
53	Kadapa	284.2	Windrow composting	188.5	100%	Connected to Cement Factories	29.7	Established	66.0	100%
54	Dharmavaram	72.00	Windrow composting	49.0	100%	Connected to Cement Factories	11.0	Established	12.0	100%
55	Kadiri	38.00	Windrow composting	22.0	100%	Connected to Cement Factories	7.0	Established	9.0	100%
56	Gooty	24.00	Windrow composting	13.0	100%	Connected to Cement Factories	4.0	Established	7.0	100%
57	Hindupur	73.00	Windrow composting	33.0	100%	Connected to Cement Factories	17.0	Established	23.0	100%
58	Kurnool	200.00	Windrow composting	120.0	100%	Connected to Cement Factories	20.0	Established	60.0	100%
59	Kalyandurgam	18.00	WtC Functional / Windrow composting	8.0	100%	Connected to Cement Factories	4.0	Established	6.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
60	Madakasira	7.00	Windrow composting	4.0	100%	Connected to Cement Factories	1.0	Established	2.0	100%
61	Machilipatnam	83.2	Windrow composting	49.9	100%	WtE Guntur	31.3	Established	2.0	100%
62	Mydukur	21.00	Windrow composting	11.0	100%	Connected to Cement Factories	3.0	Established	7.0	100%
63	Nandigama	24.00	Windrow composting	16.0	100%	WtE Guntur	5.0	Established	3.0	100%
64	Nandikotkur	13.00	Windrow composting	7.0	100%	Connected to Cement Factories	4.0	Established	2.0	100%
65	Gudur K	7.7	Windrow composting	4.6	100%	Connected to Cement Factories	2.0	Established	1.1	100%
66	Nandyal	107.00	Windrow composting	64.0	100%	Connected to Cement Factories	16.0	Established	27.0	100%
67	Proddutur	108.00	Windrow composting	75.0	100%	Connected to Cement Factories	13.0	Established	20.0	100%
68	Pulivendula	30.00	Existing WtC / Windrow composting	16.0	100%	Connected to Cement Factories	6.0	Established	8.0	100%
69	Rajahmundry	158.00	ISWM Functional / Windrow composting	90.0	100%	WtEVizag	60.0	Established	8.0	100%
70	Rajampeta	24.00	Windrow composting	16.0	100%	Connected to Cement Factories	4.0	Established	4.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
71	Rayachoti	51.5	ISWM Functional / Windrow composting	31.0	100%	Connected to Cement Factories	9.5	Established	11.0	100%
72	Tadipatri	47.00	Existing WtC / Windrow composting	28.0	100%	Connected to Cement Factories	9.0	Established	10.0	100%
73	Tirupati	225.8	Existing CNG / Windrow composting	150.0	100%	Connected to Cement Factories	12.8	Established	63.0	100%
74	Ongole	112.5	Windrow composting	87.5	100%	WtE Guntur	19.0	Established	6.0	100%
75	Chimakurthy	18.00	Existing WtC / Windrow composting	12.0	100%	WtE Guntur	3.0	Established	3.0	100%
76	Addanki	19.00	Existing WtC / Windrow composting	11.4	100%	WtE Guntur	6.0	Established	1.6	100%
77	Kandukur	24.3	Windrow composting	17.5	100%	WtE Guntur	3.8	Established	3.0	100%
78	Kakinada	143.5	ISWM Functional / Windrow composting	89.0	100%	WtEVizag	44.5	Established	10.0	100%
79	Vijayawada	520.00	Existing WtC / Windrow composting	270.0	100%	WtE Guntur	225.0	Established	25.0	100%
80	Gollaprolu	10.5	Windrow composting	7.5	100%	WtEVizag	1.0	Established	2.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
81	Pithapuram	25.00	Windrow composting	13.0	100%	WtEVizag	8.0	Established	4.0	100%
82	Peddapuram	25.00	Windrow composting	21.0	100%	WtEVizag	1.0	Established	3.0	100%
83	Samalkota	28.00	Windrow composting	19.0	100%	WtEVizag	8.0	Established	1.0	100%
84	Yeleswaram	8.00	Windrow composting	7.0	100%	WtEVizag	0.2	Established	0.8	100%
85	Ramachandrapuram	22.00	Windrow composting	18.0	100%	WtEVizag	1.0	Established	3.0	100%
86	Mandapeta	26.00	Windrow composting	15.0	100%	WtEVizag	7.0	Established	4.0	100%
88	Tuni	31.5	Windrow composting	19.0	100%	WtEVizag	10.5	Established	2.0	100%
88	Mummidivaram	10.00	Windrow composting	8.0	100%	WtEVizag	1.0	Established	1.0	100%
89	Amalapuram	30.5	Existing WtC / Windrow composting	18.5	100%	WtEVizag	8.0	Established	4.0	100%
90	Eluru	103.00	Windrow composting	63.0	100%	WtE Guntur	38.0	Established	2.0	100%
91	Tadepalligudem	84.9	Windrow composting	55.0	100%	WtE Guntur	20.0	Established	9.9	100%
92	Tanuku	45.00	Windrow composting	31.0	100%	WtE Guntur	10.0	Established	4.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
93	Palakollu	41.9	Windrow composting	27.9	100%	WtE Guntur	10.0	Established	4.0	100%
94	Narsapuram	35.00	Windrow composting	21.0	100%	WtE Guntur	9.0	Established	5.0	100%
95	Bhimavaram	69.9	Windrow composting	53.0	100%	WtE Guntur	10.9	Established	6.0	100%
96	Nidadavole	22.00	Windrow composting	15.0	100%	WtE Guntur	4.0	Established	3.0	100%
97	Kovvur	23.00	Windrow composting	15.0	100%	WtEVizag	6.0	Established	2.0	100%
98	JangareddyGudem	36.00	Windrow composting	24.0	100%	WtE Guntur	8.0	Established	4.0	100%
99	Chittoor	63.4	Windrow composting	38.0	100%	Connected to Cement Factories	4.4	Established	21.0	100%
100	SriKalahasti	51.5	Windrow composting	29.5	100%	Connected to Cement Factories	3.0	Established	19.0	100%
101	Nagari	18.1	Windrow composting	10.9	100%	Connected to Cement Factories	1.3	Established	6.0	100%
102	Puttur	24.00	Windrow composting	14.0	100%	Connected to Cement Factories	4.0	Established	6.0	100%
103	Nellore	295.00	Windrow composting	177.0	100%	WtE Guntur	98.0	Established	20.0	100%
104	Venkatagiri	20.8	ISWM Functional / Windrow composting	11.3	100%	WtE Guntur	4.5	Established	5.0	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
105	Yerraguntla	16.00	Windrow composting	10.0	100%	Connected to Cement Factories	3.0	Established	3.0	100%
106	Naidupet	29.00	Windrow composting	20.0	100%	WtE Guntur	7.0	Established	2.0	100%
107	Atmakur N	17.9	Windrow composting	11.0	100%	WtE Guntur	5.0	Established	1.9	100%
108	Kavali	51.00	Windrow composting	28.0	100%	WtE Guntur	20.0	Established	3.0	100%
109	Kondapalli	41.00	ISWM Functional / Windrow composting	24.0	100%	WtE Guntur	9.0	Established	8.0	100%
110	Akiveedu	17.5	Windrow composting	15.0	100%	WtE Guntur	1.0	Established	1.5	100%
111	Dachepali	18.00	Windrow composting	12.0	100%	WtE Guntur	3.0	Established	3.0	100%
112	Gurazala	11.00	Windrow composting,	6.1	100%	WtE Guntur	3.0	Established	2.0	100%
113	Darsi	21.00	Windrow composting	11.5	100%	WtE Guntur	4.0	Established	5.5	100%
114	BuchireddyPalem	12.00	Windrow composting	8.0	100%	WtE Guntur	2.0	Established	2.0	100%
115	Penukonda	8.00	Windrow composting	4.8	100%	Connected to Cement Factories	2.0	Established	1.2	100%
116	Bethamcharla	10.00	Windrow composting	6.5	100%	Connected to Cement Factories	2.0	Established	1.5	100%

S. No	Name of the ULB	Waste Generated (TPD)	Wet waste processing	Plant Capacity (TPD)	Capacity Utilization	Dry Waste Processing				
						RDF	Waste Sent in TPD	MRF	Plant Capacity TPD	Capacity Utilization
117	Kamlapuram	7.00	Windrow composting	5.0	100%	Connected to Cement Factories	1.0	Established	1.0	100%
118	Kuppam	21.00	Windrow composting	13.0	100%	Connected to Cement Factories	3.0	Established	5.0	100%
119	Tadigadapa	110.00	Windrow composting	66.0	100%	WtE Guntur	34.0	Established	10.0	100%
120	Chintalapudi	6.00	Windrow composting	3.5	100%	WtE Guntur	1.5	Established	1.0	100%
121	Podili	17.2	Windrow composting	11.3	100%	WtE Guntur	3.0	Established	2.9	100%
122	Alluru	12.00	Windrow composting	8.0	100%	WtE Guntur	2.0	Established	1.8	100%
123	B.KothaKota	9.00	Windrow composting	5.4	100%	Connected to Cement Factories	2.0	Established	1.6	100%

Abstract:

- **Total Waste Generation:** 7,527 TPD
  - Wet Waste: 4,471 TPD
  - Dry Waste: 3,056 TPD
- **Wet Waste Processing**
  - WtC, CNG, ISWM: 2,198 TPD
  - Windrow Composting: 2,273 TPD
- **Dry Waste Processing**
  - MRF Centers: 900 TPD
  - RDF Transporting to WtE Projects: 1,852 TPD
  - RDF Transporting to Cement Factories: 304 TPD

VI. Bio-medical Waste Management:

- Total Bio-medical waste generation: 750.52 Tonns
- No. of Hospitals and Health Care Facilities: 16,418 Nos.

Status of Treatment Facility/ CBMWTF	:	Presently, there are 12 Nos. of Common Bio-medical Waste Treatment and disposal Facilities (CBMWTFs) operating in the State of Andhra Pradesh for treatment and for disposal of Bio-Medical waste as per the BMW Management Rules 2016.

VII. Hazardous Waste Management:

- Total Hazardous Waste generation is about 54,274.44 Tones during the month of February, 2026 and cumulative quantity (April 2024 to February, 2026) is approximately 12,13,132.4475 Tones.
- No of industries generating Hazardous Waste: 2632 Nos as per Hazardous Waste inventory, 2023-24.
- **For the month of** February, 2026**, the Quantity of Hazardous Waste Treated & Disposed is as follows:**

i) Utilizable waste is 36,742.61 TPM (suitable to use as raw material or as alternative fuel viz. Co-processing in Cement Plants so as to conserve the resources),

ii) Recyclable waste is 2237.01 TPM (suitable for recycling /recovery of material viz. oil reclamation units, lead and zinc recovery units).

iii) Incinerable waste is 926.06 TPM (not suitable for any recycling / reuse and having high calorific value i.e. > 2500 K cal/kg) and

iv) Land fillable waste is 14367.76 TPM (not suitable for any recycling / reuse and having low calorific value i.e. < 2500 K cal/kg) is reaching and treated at the TSDFs in Visakhapatnam and Nellore.

Note: The above data is obtained from the APEMC online portal. The above data may vary during verification of annual returns submitted by the industry.

- **Details of on-going or proposed TSDF:** Two common TSDF are existing in the State of Andhra Pradesh.
  - ✓ M/s Coastal Waste Management Project Unit-1, Parwada, Visahkapatnam.
  - ✓ M/s Coastal Waste Management Project Unit-2 a division of Mumbai Waste Management Limited, S.P.S.R. Nellore District.

VIII. Plastic Waste Management:

<table>
<tr><td>Total Plastic Waste Generation</td><td>61996.539 TPA
(As per Annual Report for the F.Y. 2023-24).</td></tr>
<tr><td>Implementation of Plastic Waste Management Rules, 2016 in Urban Local Bodies.</td><td>

161 Nos of Producers and 173 Importers, 67 Brand owners, 22 SIMP producers & 62 Nos of plastic waste processors are registered in the EPR Portal of CPCB.
The State has released G.O.Ms.No.81, dated 29.11.2022 for implementation of identified Banned Single Use Plastic (SUP) by designating enforcement authorities and stipulating penalties foe effective enforcement of PWM Rules.
APPCB along with stake holding depts has constituted 1224 teams, conducted 23,688 Special Inspection Drives, identified 4343 violations, & seized 10245.05 Kgs of banned SUP material and levied Rs.21.13 Lakhs on violators for the month of February, 2026.

<table>
<tr><th>Type</th><th>No. of violations identified on usage, selling & manufacturing</th><th>Qty. of Plastic bags seized (Kg)</th><th>Penalty amount collected (Rs.)</th></tr>
<tr><td>< 120 microns thickness carry bags</td><td>2632</td><td>5505.65</td><td>1333590</td></tr>
<tr><td>Single Use Plastic Items</td><td>1711</td><td>4739.40</td><td>779760</td></tr>
<tr><td>Total</td><td>4,343</td><td>10,245.05</td><td>21,13,350</td></tr>
</table>

Communicated CPCB SOP on Characterization and Assessment of Plastic Waste Generation to all the Stake holding Departments for implementation in the State. CPCB has conducted characterization and assessment of plastic waste generation in Vijayawada City and directed APPCB to conduct characterization and assessment similarly in the ULBs of Visakhapatnam and Kakinada. In this regard, letters were addressed to the Commissioners of Visakhapatnam and Kakinada on 12.12.2024.
The status of EPR registrations of PIBOs and PWPs in the State of Andhra Pradesh is as follows:

</td></tr>
</table>

		Type of Entity	**No of Registrations**	
		Producers, Importers, Brand Owners (PIBOs)	401	
		SIMP (Producers)	22	
		Plastic Waste Processors (PWPs)	62	

XIII) Latest water quality of polluted river, its tributaries, drains with flow details:

(i) APPCB has been monitoring the 8 (5+3) polluted river stretches at (27 + 4) locations on monthly basis and the data is being uploaded in RRC Website https://rrc.ap.gov.in/Views/Monitoring.aspx every month.

IX. Details of Alternate Treatment Technology being adopted by the State

Details of Faecal Sludge Treatment Plants:

No. of Completed FSTPs : 9 (165 KLD)

No. of In-progress FSTPs : 82 (1170 KLD)

IX. (A): Details of Completed FSTPs:

S.No.	Name of ULB	Capacity (in KLD)	Operational Status of FSTP
1	Narsapur	15	Operational
2	Rajam	15	Operational
3	Palamaneru	15	Operational
4	Bobbili	15	Operational
5	Vinukonda	15	Operational
6	Dhone	20	Completed
7	Markapur	20	Completed
8	Chirala	25	Completed
9	Rayachoti	25	Completed
Total		**165**	

IX (B): Details of In-Progress FSTPs:

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
1	Gooty	15	80% completed June-2026
2	Jammalamadugu	15	90% completed June-2026
3	Kadiri	25	80% completed June -2026
4	Kalyanadurgam	10	June-2026
5	Madakasira	5	June-2026
6	Pulivendula	20	98% completed June-2026
7	Puttaparthi	10	June-2026
8	Rayadurg	20	June-2026
9	Allagadda	10	June-2026
10	Atmakur (K)	15	June-2026
11	Badvel	25	June-2026
12	Gudur (K)	5	June-2026
13	Mydukuru	15	10% completed June-2026
14	Nandikotkur	15	June-2026
15	Yelamanchili	15	June-2026
16	Punganur	15	90% completed June-2026
17	Rajampeta	15	10% completed June-2026
18	Yerraguntla	10	June-2026

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
19	Atmakur (N)	10	June-2026
20	Giddalur	10	June-2026
21	Gudur (TPT)	20	45% completed June-2026
22	Kandukur	20	35% completed June-2026
23	Kanigiri	15	25% completed June-2026
24	Nagari	20	50% completed June-2026
25	Naidupet	15	June-2026
26	Puttur	15	June-2026
27	Sullurpeta	15	35% completed June-2026
28	Venkatagiri	15	30% completed June-2026
29	Addanki	10	June-2026
30	Bapatla	25	85% Completed June-2026
31	Chimakurthy	10	June-2026
32	Macherla	15	35% completed June-2026
33	Mangalagiri	25	June-2026
34	Piduguralla	15	30% Completed June-2026
35	Ponnur	15	90% Completed June-2026

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
36	Repalle	15	10% completed June-2026
37	Sattenapalli	15	10% completed June-2026
38	Salur	15	June-2026
39	Amalapuram	15	June-2026
40	Gollaprolu	5	June-2026
41	Kovvur	10	June-2026
42	Mandapeta	15	June-2026
43	Mummidivaram	10	June-2026
44	Peddapuram	15	50% completed June-2026
45	Pithapuram	15	30% Completed June-2026
46	Ramachandrapuram	15	30% Completed June-2026
47	Samalkota	15	June-2026
48	Tuni	15	June-2026
49	Yeleshwaram	10	30% Completed June-2026
50	Amudalavalasa	10	June-2026
51	Parvathipuram	15	June-2026
52	Ichapuram	10	June-2026
53	Narsipatnam	20	10% completed June-2026
54	Nellimarla	10	June-2026
55	Palakonda	10	June-2026
56	Palasa-Kasibugga	15	June-2026

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
57	Kondapalli	20	35% completed June-2026
58	Jaggaiahpeta	15	45% completed June-2026
59	Nandigama	15	70% completed June-2026
60	Jangareddigudem	15	10% completed June-2026
61	Nidadavolu	15	10% completed June-2026
62	Palacole	25	June-2026
63	Pedana	10	June-2026
64	Tadepalli	30	40% completed June-2026
65	Tanuku	20	10% Completed June-2026
66	Vuyyuru	10	June-2026
67	Nuzividu	20	10% Completed June-2026
68	Tiruvuru	10	40% completed June-2026
69	Akiveedu	10	June-2026
70	Dachepali	10	10% Completed June-2026
71	Gurazala	10	10% Completed June-2026
72	Darsi	10	10% Completed June-2026

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
73	BuchireddyPalem	10	10% Completed June-2026
74	Penukonda	10	June-2026
75	Bethamcharla	10	10% Completed June-2026
76	Kamalapuram	10	June-2026
77	Kuppam	15	10% completed June-2026
78	Y.S.R. -Tadigadapa	25	June-2026
79	Chintalapudi	10	15% Completed June-2026
80	Podili	10	June-2026
81	Alluru	10	10% completed June-2026
82	B.KothaKota	10	10% completed June-2026
	Total	**1170**	

X. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment:

A total 32 No`s of outfall points of the major disposal drains have been identified which are contributing to River Pollution. All the above 32 No`s of outfall points are provided with Meshes/Screens to prevent solid waste from falling in to the Rivers.

XI. Details of Nodal Officer appointed by Chief Secretary in the State/UT:

Commissioner & Director of Municipal Administration has been appointed as a Nodal Officer for Polluted River Stretches as per G.O.Rt.No.103 EFS&T Department Dated: 25-11-2020.

XII. Details of Meetings carried under the Chairmanship of Chief Secretary in the State/UT:

A Review meeting was conducted by the Chief Secretary to Government on 12.10.2023 with the officials of Municipal Administration Department, Swachh Andhra Corporation, Engineer-in-Chief (Public Health), APUFIDC, APPCB etc., on solid and liquid waste management and on the Orders of the Hon'ble National Green Tribunal, New Delhi in O.A.No.606 of 2018.

XIII. Latest water quality of polluted river, its tributaries, drains with flow details:

- APPCB has been monitoring the 8 (5+3) polluted river stretches at 31 (27+4) locations on monthly basis and the data is being uploaded in RRC Website ***https://rrc.ap.gov.in/Views/Monitoring.aspx*** every month. **(Annexure)**

XIV. Ground Water Regulation:

The main objective of the Ground Water and Audit Department is to monitor Ground Water regime, scientific Development and management of Ground Water resources in the state. In view of repeated droughts and alarming depletion in groundwater resources, emphasis is laid on efficient water conservation and management. One such measure is the enactment called Andhra Pradesh Water, Tree Act (APWALTA) in 2002. This act is a comprehensive act covering surface and groundwater resources. The act aims to promote water conservation, enhance tree cover and regulate the exploitation and use of ground and surface water. The act empowered the State Government to appoint a State Level Authority viz., Andhra Pradesh Water, Land and Tree Authority. The Authority has the mandate to promote water conservation, enhance tree cover, regulate exploitation of ground and surface water, make regulations for the functioning of the authorities at District and Mandal Level (administrative units within Districts).

Stae Level WALTA Authority : Commissioner of Rural Development Department.
Mandal Level WALTA Authority : Tahsildhar
The Groundwater Department is providing necessary technical inputs on Ground water issues to the authority whenever requested for effective implementation of the Act.

Annual Assessment of Ground Water Resources:

Ground Water Resources Assessment for the Stae of Andhra Pradesh is being carried out annually by the ground water & Water audit Department under the guidelines of State Level Committee (SLC) on Groundwater Assessment at State Level and under the overall supervision of the Central Level Expect Group based on the norms and guidelines of the GEC-2015 methodology. Such exercise has been taken up recently for the year 2025. The assessment involves comparing of annual extractable Groundwater Resources, total annual Groundwater extraction and the % of utilization with respect to annual extractable resource i.e. stage of development for all 17467 villages, 679 Mandals and 748 micro basins in the State. Out of all the

states in the country only Andhra Pradesh and Telangana states are doing this assessment taking village as basic assessment unit rest of the states are doing the exercise taking Mandal as basic assessment unit. Based on the computation assessment units i.e., Villages are categorized as Over Exploited where the groundwater extraction is > 100%, critical where the extraction between 90-100%, semi-critical where the extraction is 70- 90 % and Safe where the extraction is <70%. of the Availability.

After every periodic assessment the Government come up with a notification listing over exploited villages and ban further exploitation of Groundwater and sand mining in these villages. The below given table gives the region wise classification of these villages in the State. That implies no new permissions to drill bore wells be entertained in these villages except Drinking Water purpose.

The Number of OE Mandals are 12 and Villages notified as over-exploited(OE) in Andhra Pradesh (as per GEC-2025) are 258. These are approved in State Level Committee (SLC) for notification and the Villages are to be notified shortly:

Region	No. of Over Exploited Mandals	No. of Notified OE Villages
Coastal	02	167
Rayalaseema	10	91
Total	**12**	**258**

XV. Good Irrigation practices and Rain Water Horvesting:

The Ground Water and Water Audit Department is not directly involved in execution of the Water Conservation and rainwater harvesting in the state. However, the inferences drawn from the activities of the Ground Water and Water Audit Department are disseminated to the line departments, planners, stake holders for taking appropriate management measures for optimal utilization and sustainable development of Groundwater Resource.

- **Ground Water Quality:**

The Ground Water and Water Audit Department collect Pre and Post monsoon water samples from the permanent monitoring stations and analyze the samples for major cations and anions as to assess irrigation suitability. The Rural Water Supply (RWS) Department is having the appropriate laboratory equipment to analyze all parameters at regional level as the department is specialized in dealing with the issues related to drinking water Parameters. The Pollution Control Board possess the requisite equipment to analyze all the parameters to know the major pollution hotspots and to study the periodical variations, particularly in industrial area.

- **Groundwater Extraction Charges:**

  Not charging any Groundwater extraction charges as per present policies and legislations However the process of implementation of Groundwater extraction charges for industrial use is under process at Government level.

XVI. Rain Water Harvestings:

XVII. Demarcation of Floodplain and removal of illegal encroachments:

XVIII. Maintaining minimum e-flow of river:

XIX. Plantation activities along the rivers:

XX. Development of Biodiversity Parks:

The Andhra Pradesh State Biodiversity Board was established under Biodiversity Act, 2002 (Central Act) and was established in the Year 2006. The main objectives or functions of the Biodiversity Board are:

1. Conservation of the Bio Diversity in the State.
2. Sustanable utilization of bio- resources and
3. Fair and equitable shareing of benefits arrived out of utilization of bio resources to all the beneficiaries.

The Andhra Pradesh State Biodiversity Board as part of fulfillment of its objects it has taken up various activities as shown below:

Development of Biodiversity of Parks & Digital Museums:

The A.P. State Biodiversity Board have approved a vision plan and perspective plan in its meeting held on 28.07.2020 wherein it has agreed to set up Biodiversity Parks and Digital Museums in 7 districts out of 13 districts in the State to showcase the ecosystems, fauna and flora of Andhra Pradesh and to bring awareness and interest on the ecology and conservation of biodiversity among the general public especially for the student community.

Out of 7 parks proposed the Government have permitted the District Collector, YSR District, Kadapa to handed over 6 Acres of land at Chinnachowk Village, Kadapa Rural Mandal. The A.P. Greening & Beautification Corporation is taking up the works of Biodiversity Park, remaining 6 parks are in process.

As a part of establishment of Biodiversity Digital Museums, the A.P. State Bio-Diversity Board have entered into an agreement with M/s. KELTRON, Tiruvanantapuram a Government of Kerala Undertaking for supply of Digital Kiosks of 32" 2nos and 42" 1no to each digital museum which displays the world biodiversity, Indian Biodiversity and State Biodiversity in particular to that area in two languages i.e., English and Telugu. It also provides Play Station, Quiz and Other child interested games related to Ecology. Further, the A.P. State Biodiversity Board have also

designed and ordered models and wall panels to display the Andhra Pradesh Ecology Systems in FRP made along with a 10 x 6 size display table and clear acrylic box and wall panels reflecting fauna and flora of A.P, Biodiversity acts printed on Vinyl with lamination, pasting of Vinyl to ACP panel and framing including computer design of 5' x 3' size of 10 nos to each museum. All the 7 museums were located in Government buildings identified by concerned Municipal Corporations with in the city limits.

The Andhra Pradesh State Bio Diversity Board have taken initiation on the orders of Hon'ble National Green Tribunal (NGT). New Delhi and also as per the directions of the Secretary, Jala Shakti, Government of India during the 15th Central Monitoring Committee meeting held on 10.01.2023 regarding the action Plan relating to conservation of biodiversity, setting up of biodiversity parks on flood plains along polluted river stretches.

Accordingly, the Andhra Pradesh State Biodiversity Board in its meeting held on 21.11.2023 have approved for Establishment of Bio diversity parks on the flood plains of polluted river stretches of Andhra Pradesh, as such a letter has been addressed to the concerned District Collectors of the five identified polluted River Stretches of Andhra Pradesh to identify at least 20.00 Acres of land to establish biodiversity parks and explaining the necessity and also benefits of the establishments of the bio diversity parks in the river plains taking the Yamuna Bio diversity park developed by DDA on the floods plains as a modal. It is also appropriate to inform that a letter has been addressed to Prof. .C.R Babu, who is the architect of Yamuna Biodiversity park and other seven parks in New Delhi to identify possibilities to establish bio Diversity parks in the river plains of Andhra Pradesh vide this office letter no: 1221/NGT/2023, Dated: 13.12.2023.

Conservation Activities:

1) **Home Herbal Garden:**

The National Medicinal Plant Board, New Delhi have sanctioned projects on conservation of Nurseries namely, Home Herbal Garden (HHG) and other one nursery activities. The APSBB have procured and raised nurseries for supply of plants as proposed by the NMPB to supply to the households abut 7,80,000 plants are proposed for 13,000 household beneficiaries in 13 districts of A.P. Each district is selected 10 Mandals and in each Mandal 10 villages and in each village 10 beneficiaries totallying to 13,000 beneficiaries as in 1st phase. Till now, 5,89,300 plants were distributed to the beneficiaries.

2) Nurseries:

The National Medicinal Plant Board, New Delhi have sanctioned nursery project to APSBB for raising 7,80,000 bag plant nurseries in 13 districts of Andhra Pradesh out of 13 districts nurseries raised in 11 districts, each nursery consisting of 60,000 bag plants which are to be distributed to the identified beneficiaries of the Grama Sabhas. About 2,28,930 nursery plants were distributed till now under the scheme.

3) Other Nurseries:

The APSBB have raised and procured bag plants of 1,14,000 with ABS funds available and out of the scheme 51,000 bag plants were distributed so far to the identified beneficiaries.

4) Awareness programmes:

The APSBB have created massive awareness programmes to the BMCs, Officials and general public (especially targeting student community) in the past 2.5 years through physical and virtual mode. Most of the Programmes are virtually organised due to Covid pandemic and created awareness among all sections of public. It also taken up printing of leaflets, broachers, knowledge material and widely distributed through BMCs of all the levels and also by conducting awareness programmes for all stakeholders.

The APSBB have also produced documentary films under the series a window to the A.P. State Biodiversity, about 7 films on wetlands, dry lands, Mada forests, grass lands and Forest Ecology also on HHG, the experiences of biodiversity conservers in the society.

The APSBB has strated awarencess programmes and as a part it scheduled a programme from May, 2024 to all the BMC Members and stakeholders to create awareness on Bio diversity act and conservation of Biodiversity in phased manner by grouping 50 persons in each training programme at A.P. forest Academy, Rajamahedhravaram and during May 2024 (2) training camps in each month were organized.

The APSBB have taken up reprinting of the books on Biosiversity Act, 2002 and Amendment act in 2023 for distribution to the BMC members and other stakeholders to create awareness on BD Act.

The APSBB have Planed 500 nos wood bearing plants and medical plants on the various occasions in the month of September, 2024 throught the State.

5) CAAP and ICAAP Activities:

As a part of Operationalization of BMCs the APSBB have designed a programme namely Core Activities Action Plan (CAAP) In all BMCs in the State by identifying 15 core activities and

selected 551 Mandal Biodiversity Coordinators out of 661 Mandals and organized to open Local Biodiversity fund (LBF) accounts in BMCs on joint operation mode.

To make a model BMCs an Intensive Core Activities Action Plan (ICAAP) with 10 core activities in 78 Mandals of 661 Mandals by taking 20 villages in each Mandal to operate the ICAAP. The 78 Mandals were divided into 26 clusters consisting of 3 Mandals in each cluster to implement the ICAAP activities. In IACCP activities raising nurseries of 1 lakh bag plants in each cluster, establishment of Mandal Biodiversity Park/Raasi Vanam/ Nakshatra Vanam/ Butterfly Park/Smruthi Vanam etc., of 1 Acre in each Mandal. Promotion of Organic farming and land races, cultivation of Wild variety crops, Promotion of unique animal breed, Identification of BHS etc., are included in the ICAAP.

Statement showing the Particulars of Cinservation and awarenss programees don under APSBB during the Period up to February- 2026.

Sl. No.	Name of the activity	Number of programmes taken up during the mentioned period		
		2024-25		
		Target	Achieved	Distributed
1.	Biodiversity Management Committees constituted	-	14,157	Completed
2.	PBRs written (e-PBRs)	-	-	Completed
	ZP level – 13			
	Mandal level – 661			
	Municipal Corporation level – 120			
	Gram Panchayath level – 13,363			
3.	Awareness programmes Physical	-	03	-
	Virtual	-	-	-
4.	Conservation (Nurseries raised) i)NMPB – Home Herbal Garden	-	-	-
	ii)NMPB – Nurseries	-	-	-
	iii)Others – Nurseries under ABS funds	-	-	-
	iv)Others – ICAAP Nurseries	-	-	-
	v) Other events	-	20	-
5.	Biodiversity Parks in Districts	07	01	-
6.	Biodiversity Parks in flood plains	05	-	-
7.	Biodiversity Museums	07	07	Completed

XXI. Reuse of Treated Water:

11 ULBs Utilizing Re–Use of Treated Waste Water

S.No	Name of the ULB	Installed Capacity (in MLD)	Qty of treated sewage utilised (in MLD)	Purpose of Reused Treated Water
1	2	3	4	5
1	Visakhapatnam	237.00	36.00	Agriculture,Gardening and Industries
2	Rajamahendravaram	32.00	0.50	Plantation and Greenery.
3	Vijayawada	133.30	34.60	Agriculture
4	Narsaraopet	15.55	2.00	Gardening
5	Ongole	15.00	3.00	Divider plantatiion
6	Tirupati	55.00	31.56	Industry & Agriculture
7	Pulivendula	10.00	3.00	Parks
8	Kurnool	9.90	0.56	Parks and central medians
9	Yemmiganur	19.80	5.00	Agriculture
10	Tadipatri	14.25	6.50	Agriculture
11	Puttaparthi	3.50	0.30	Grass cultivation by Sri Satya Sai Central trust Gokulam and agriculture
	Total	545.3	123.02	

XXII. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:

2 River stretches are identified as Model Rivers. i.e. Under Category - IV River Tungabhadra & under Category – V River Krishna.

XXIII. Status of Preparation of Action Plan by the 13 Coastal States:

XXIV. Regulation of Mining Activities in the State/UT:

XXV. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring.

Water Quality Status Of Polluted River Stretches in Andhra Pradesh - 2026

I. River Godavari:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Godavari at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location Point
1	4367	Koundinyamukti (Kukunur) border point between Andhra Pradesh & Telangana States, West Godavari Dist.
2	4359	After confluence with Sabari at Kunavaram (Waddigudem), East Godavari Dist.
3	0014	Polavaram, West Godavari Dist.
4	1218	Upstream of Rajahmundry at Kumaradevam
5	2370	At Rajahmundry Upstream of Nalla channel
6	2371	At Rajahmundry Downstream of Nalla channel
7	1219	Downstream of Rajahmundry at Dhawaleswaram
8	4365	Upstream of Narasapuram town before confluence with sewage, West Godavari Dist.
9	4366	Downstream of Narasapuram town after confluence with town sewage, West Godavari Dist.
10	4358	Near GMC Balayogi bridge, Govalanka, East Godavari Dist.

Parameter	Code	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Standard		
														Class A	Class B	Class C
pH	4367	7.41	8.46											6.0 - 8.5		6.0 – 9.0
	4359	8.39	7.92													
	0014	7.66	7.75													
	1218	7.83	7.80													
	2370	7.66	7.47													
	2371	7.91	7.53													
	1219	7.88	7.71													
	4365	7.54	7.48													
	4366	7.89	7.48													
	4358	7.29	7.16													
DO	4367	7.0	7.3											6.0	5.0	4.0
	4359	6.0	7.2													
	0014	7.1	6.8													
	1218	7.8	7.7													
	2370	7.6	7.6													
	2371	7.0	7.1													
	1219	7.2	7.1													
	4365	6.8	6.7													
	4366	7.3	7.6													
	4358	7.2	6.4													

BOD	4367	1.9	2.0											2.0	3.0	3.0
	4359	1.9	2.1													
	0014	2.0	1.8													
	1218	1.7	2.0													
	2370	1.8	2.0													
	2371	2.2	2.2													
	1219	1.9	2.2													
	4365	1.9	1.8													
	4366	2.0	2.6													
	4358	1.8	2.4													
Total Coliform	4367	64	120											50	500	5000
	4359	64	43													
	0014	64	43													
	1218	43	64													
	2370	43	64													
	2371	64	75													
	1219	75	64													
	4365	75	93													
	4366	93	120													
	4358	75	64													
Fecal Coliform	4367	4	3											---	500	---
	4359	4	3													
	0014	3	3													
	1218	4	4													
	2370	4	4													
	2371	3	3													
	1219	3	4													
	4365	3	4													
	4366	4	3													
	4358	3	4													

TDS	4367	228	23976											500-2000
	4359	140	104											
	0014	180	156											
	1218	176	170											
	2370	232	212											
	2371	170	164											
	1219	182	160											
	4365	12576	16932											
	4366	10488	23976											
	4358	15628	23580											
Note: (1) All values are expressed in mg/L except pH & Total Coliform value. Total Coliform is expressed in MPN count / 100 ml.														
Remarks: High TDS values at Upstream and Downstream of Narasapuram & Near GMC Balayogi bridge, Govalanka could be attributed to the intrusion of backwaters of Bay of Bengal.														

2. River Krishna:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Krishna at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location point
01	1175	Sangameswaram, Kurnool Dist.
02	3083	Srisailam, Kurnool Dist.
03	4381	After confluence with river Musi at Vadapalli, Guntur Dist.
04	1786	Vedadri, Krishna Dist.
05	1787	Amaravathi, Guntur Dist.
06	0025	Prakasham barrage, Vijayawada, Krishna Dist.
07	4375	Pavitrasangamam at Ibrahimpatnam, Krishna Dist.
08	1782	Hamsaladeevi, Krishna Dist.

Parameters	Code	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	*Standard		
														Class A	Class B	Class C
pH	1175	8.29	8.40											6.0 - 8.5		6.0 – 9.0
	3083	7.61	8.70													
	4381	8.02	7.88													
	1786	7.56	7.32													
	1787	7.96	7.69													
	0025	7.9	7.92													
	4375	7.92	7.83													
	1782	7.52	7.63													
DO	1175	7.6	7.5											6.0	5.0	4.0
	3083	6.2	6.9													
	4381	7.6	7.4													
	1786	7.1	6.2													
	1787	7.4	7.1													
	0025	7.3	7.5													
	4375	7.1	7.5													
	1782	6.6	6.5													
BOD	1175	1.8	2.5											2.0	3.0	3.0
	3083	0.8	0.8													
	4381	2.5	2.8													
	1786	2.5	2.8													
	1787	2.6	2.8													
	0025	2.8	2.6													
	4375	2.5	2.7													
	1782	2.7	2.8													

Total Coliform	1175	163	180											50	500	5000
	3083	267	207													
	4381	64	75													
	1786	120	150													
	1787	75	120													
	0025	120	75													
	4375	75	93													
	1782	64	43													
Fecal Coliform	1175	37	51											---	500	---
	3083	75	58													
	4381	21	21													
	1786	23	21													
	1787	11	14													
	0025	14	11													
	4375	11	15													
	1782	11	9													
TDS	1175	475	441											500 - 2000		
	3083	415	426													
	4381	478	560													
	1786	540	576													
	1787	448	518													
	0025	493	530													
	4375	458	480													
	1782	12570	15130													
Note: All values are expressed in mg/L except pH, Total Coliform value & Fecal Coliform. Total Coliform & Fecal Coliform is expressed in MPN count / 100 ml.																
Remarks: High TDS values at Hamsaladeevi could be attributed to the intrusion of backwaters of Bay of Bengal.																

3. River Tungabhadra:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Tungabhadra at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location point
01	1785	Manthralayam, Kurnool Dist.
02	1174	Bhavapuram, Kurnool Dist.
03	4388	U/S of Kurnool town B/C with domestic sewage & A/c of Rayalaseema Alkalies Industries at Gondiparla, Kurnool.
04	4389	D/S of Kurnool town A/C with domestic sewage at Gondiparla, Kurnool.

Parameters	Code	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	*Standard		
														Class A	Class B	Class C
pH	1785	8.12	8.35											6.0 – 8.5		6.0 – 9.0
	1174	8.14	8.06													
	4388	8.41	8.14													
	4389	7.65	7.75													
DO	1785	7.2	7.8											6.0	5.0	4.0
	1174	7.6	7.8													
	4388	6.4	7.8													
	4389	7.4	7.6													
BOD	1785	2.0	1.8											2.0	3.0	3.0
	1174	1.2	2.0													
	4388	2.4	2.7													
	4389	2.0	2.3													

Total Coliform	1785	322	454										50	500	5000
	1174	211	214												
	4388	266	298												
	4389	312	343												
Fecal Coliform	1785	106	139										---	500	---
	1174	52	69												
	4388	58	81												
	4389	83	107												
TDS	1785	581	953										500 - 2000		
	1174	567	759												
	4388	598	773												
	4389	546	822												
Note: All values are expressed in mg/L except pH, Total Coliform & Fecal coliform. Total Coliform & Fecal Coliform is expressed in MPN count / 100 ml.															

4. River Nagavali:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Nagavali at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location point
01	4351	River Nagavali at Kuneru, Vizianagaram Dist.
02	1448	Thotapally, Vizianagaram Dist.
03	4346	River Nagavali U/S of Srikakulam town.
04	4347	River Nagavali D/S of Srikakulam town.

Parameters	Code	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	*Standard		
														Class A	Class B	Class C
pH	4351	8.19	7.64											6.0 – 8.5		6.0 – 9.0
	1448	8.01	7.71													
	4346	8.25	7.89													
	4347	8.15	7.79													
DO	4351	6.2	6.5											6.0	5.0	4.0
	1448	6.4	6.2													
	4346	6.5	6.8													
	4347	5.9	6.0													
BOD	4351	2.1	2.4											2.0	3.0	3.0
	1448	1.9	2.1													
	4346	2.0	2.2													
	4347	1.8	2.3													
Total Coliform	4351	75	64											50	500	5000
	1448	64	43													
	4346	39	43													
	4347	64	64													
Fecal Coliform	4351	4	3											----	500	----
	1448	3	4													
	4346	4	3													
	4347	3	4													
TDS	4351	208	210											500-2000		
	1448	206	236													
	4346	212	244													
	4347	224	240													

Note: All values are expressed in mg/L except pH, Total Coliform value & Fecal Coliform. Total Coliform & Fecal Coliform is expressed in MPN count / 100 ml.

5. River Kundu:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Kundu at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location point
1	2351	At Nandyal, Kurnool Dist.

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	*Standard		
													Class A	Class B	Class C
pH	8.39	8.03											6.0 – 8.5		6.0 – 9.0
DO	7.2	7.6											6.0	5.0	4.0
BOD	2.3	2.5											2.0	3.0	3.0
Total Coliform	343	303											50	500	5000
Fecal Coliform	117	83											---	500	---
TDS	508	482											500 - 2000		
Note: All values are expressed in mg/L except pH, Total Coliform & Fecal Coliform. Total Coliform & Fecal Coliform is expressed in MPN count / 100 ml.															

CPCB identified three (3 No's) new rivers based on BOD value during year 2019 & 2021 (BOD > 3mg/L) In Andhra Pradesh identified following polluted river stretches.

S NO	ANDHRA PRADESH STATE	RIVER NAME	NWMP STN CODE	LOCATION	MAX BOD OBSERVED (mg/L)
1	**Priority IV (BOD between 6.1 and 10.0 mg/L)**	GOSTANI	4372	RIVER GOSTANI SAMPLE BEFORE CONFLUENCE WITH M/S DELTA PAPER MILL EFFLUENTS, VENDRA, PALAKODERU	8.6
2	**Priority V (BOD between 3.1 and 6.0 mg/L)**	UPPUTERU	4379	RIVER UPPUTERU BEFORE CONFLUENCE WITH SEA, AT CHINAGOLLAPALEM VILLAGE, KRUTHIVENNU (M)	3.4
3	**Priority I (BOD more than 30.0 mg/L)**	VASISHTA	4365	RIVER VASISHTA (GODAVARI) UPSTREAM OF NARASAPURAM TOWN BEFORE CONFLUENCE OF TOWN SEWAGE	5.9
4			4366	RIVER VASISHTA (GODAVARI) DOWNSTREAM OF NARASAPURAM TOWN AFTER CONFLUENCE OF TOWN SEWAGE	58.0

6. River Gostani:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Gostani at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location point
1	4372	River Gostani Sample before confluence with M/s Delta Paper Mill Effluents, Vendra, Palakoderu.

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	*Standard		
													Class A	Class B	Class C
pH	7.49	7.52											6.0 – 8.5		6.0 – 9.0
DO	3.5	3.0											6.0	5.0	4.0
BOD	4.6	4.2											2.0	3.0	3.0
Total Coliform	93	75											50	500	5000
Fecal Coliform	4	3											---	500	---
TDS	876	1084											500 - 2000		
Note: All values are expressed in mg/L except pH, Total Coliform & Fecal Coliform value. Total Coliform & Fecal Coliform is expressed in MPN count / 100 ml.															
Remarks: Deviations observed in Bio-chemical Oxygen Demand parameter against the prescribed water quality criteria requirements.															

7. River Upputeru:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Upputeru at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location point
1	4379	River Upputeru before confluence with Sea at Chinnagollapalem (V), Kruthivennu (M)

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	*Standard		
													Class A	Class B	Class C
pH	7.59	7.80											6.0 – 8.5		6.0 – 9.0
DO	5.9	6.2											6.0	5.0	4.0
BOD	2.7	2.4											2.0	3.0	3.0
Total Coliform	75	120											50	500	5000
Fecal Coliform	14	20											---	500	---
TDS	34120	35490											500 - 2000		
Note: All values are expressed in mg/L except pH, Total Coliform & Fecal Coliform value. Total Coliform & Fecal Coliform is expressed in MPN count / 100 ml.															
Remarks: High TDS values at River Upputeru before confluence with Sea at Chinnagollapalem (V), Kruthivennu (M) could be attributed to the intrusion of backwaters of Bay of Bengal.															

8. River Vasishta:

Andhra Pradesh Pollution Control Board is monitoring water quality of river Vasishta at the following locations. Data pertaining to important parameters like, pH, Dissolved Oxygen, BOD, Total Coliform, Fecal Coliform and TDS for the year, 2026 is as follows:

S. No.	Code	Location point
1	4365	Upstream of Narasapuram town before confluence with sewage, West Godavari Dist.
2	4366	Downstream of Narasapuram town after confluence with town sewage, West Godavari Dist.

Parameters	Code	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	*Standard		
														Class A	Class B	Class C
pH	4365	7.54	7.48											6.0 – 8.5		6.0 – 9.0
	4366	7.89	7.48													
DO	4365	6.8	6.7											6.0	5.0	4.0
	4366	7.3	7.6													
BOD	4365	1.9	1.8											2.0	3.0	3.0
	4366	2.0	2.6													
Total Coliform	4365	75	93											50	500	5000
	4366	93	120													
Fecal Coliform	4365	3	4											----	500	----
	4366	4	3													
TDS	4365	12576	16932											500-2000		
	4366	10488	23976													
Note: All values are expressed in mg/L except pH, Total Coliform & Fecal Coliform. Total Coliform & Fecal Coliform is expressed in MPN count / 100 ml.																
Remarks: High TDS values Upstream before & Downstream after confluence at Narasapuram Town could be attributed to the intrusion of backwaters of Bay of Bengal.																

CPCB Water Quality Criteria for Designated Best Use

Designated-best- use	Class of water	Criteria
Drinking Water Source without conventional treatment but after disinfection.	**A**	• Total Coli forms Organism MPN/100 ml shall be 50 or less. • pH between 6.5 and 8.5 • Dissolved oxygen 6 mg/l or more. • Biochemical Oxygen Demand 5 days $20^{O}C$ 2mg/l or less.
Outdoor bathing (Organized)	**B**	• Total Coli forms Organism MPN/100 ml shall be 500 or less. • pH between 6.5 and 8.5 • Dissolved oxygen 5 mg/l or more. • Biochemical Oxygen Demand 5 days $20^{O}C$ 3mg/l or less.
Drinking Water Source after conventional treatment and disinfection.	**C**	• Total Coli forms Organism MPN/100 ml shall be 5000 or less. • pH between 6 to 9 • Dissolved oxygen 4 mg/l or more. • Biochemical Oxygen Demand 5 days $20^{O}C$ 3mg/l or less
Propagation of Wild life and Fisheries.	**D**	• pH between 6.5 to 8.5 • Dissolved oxygen 4 mg/l or more. • Free Ammonia (as N) 1.2 mg/l or less • pH 9 between 6.0 to 8.5.
Irrigation, Industrial Cooling, Controlled Waste Disposal.	**E**	• Electrical Conductivity at $25^{O}C$ micro mhos/cm Max. 2250. • Sodium Absorption ratio Max. 26 • Boron Max.2 mg/l.
	Below - E	Not Meeting A, B, C, D & E Criteria.