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

Letter No.1282446/K/2020, **Date:03.02.2026.**

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 September, October & November, 2025 – 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:02.02.2026, through e-mail.

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In compliance with the directions of the Hon'ble National Green Tribunal Principal Bench, New Delhi in the reference 1st cited, I herewith enclose the Monthly Progress Report in the prescribed format for the month of September, October & November, 2025, Which was received vide reference 2nd cited, for taking further necessary action in the matter.

Yours faithfully,

K. Sankar

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 September, October & November 2025 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) : 1641.24 MLD

III. Details of Sewage Treatment Plants:

(A) Existing STPs and Treatment Capacity(in MLD) : **129 STPs, 701.95 MLD**

- Installed Capasity of Existing STPs @ EnC (PH) : 54 STPs, 621.95 MLD
- Installed Capasity of Existing STPs @ AP TIDCO : 75 STPs, 80.00 MLD

- Utilisation Capacity of Existing STPs : 501.50 MLD
  - Utilisation Capacity of Existing STPs @ EnC (PH) : 467.93 MLD
  - Utilisation Capacity of Existing STPs @ AP TIDCO: 33.57 MLD
- Non Operational Capacity : 200.45 MLD
  - Non Operational Capacity of Existing STPs @ EnC (PH) : 154.02
  - Non Operational Capacity of Existing STPs @ AP TIDCO : 46.43

(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 : 1139.74 MLD

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

- Capacity of STPs under Construction (90 ULBs) : **(148 STPs) 618.46 MLD**
  - Capacity of under construction STP's (27 ULBs) @ ENC (PH) : (49 STPs) 469.77 MLD
  - 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 (24 ULBs) : (45 STPs/ NSTPs) 113.34 MLD

(C) Capacity of STPs at Tenderded stage i.e. Tendered & to be Tendered : **(179 STPs) 791.04 MLD**

- ENC (PH) AMRUT 2.0 – Under Tender Process : (41 STPs) 339.89 MLD
- SBM 2.0 To be Tenderd : (138 STPs) 451.15 MLD

- **Total Capacity (A+B+C)** : **(456 STPs) 2111.45 MLD**

(Existing: 701.95 MLD +Under Construction: 618.46 MLD +Tendered Process:791.04 MLD)

(D) Additional STPs to be Proposed to meet the ULB wise Gap : 141.74 MLD (70 STPs/30 ULBs)

III (A) <u>Details Existing STPs in the State:</u>

- ❖ Present Utilization Capasity of Existing STPs : 501.50 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	14.50	39.5	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	**179.00**	**54**		
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**	**48.08**	**1.92**	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	-
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	3.10	Operational	Complied
33			8.00	5.00	3.00	Operational	Complied
	Puttaparthi		**11.50**	**5.40**	**6.10**		
34		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 grants
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
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
39	Nellore	Janardhan Reddy Colony	5.00	1.59	3.41	Operational	Complied
40		Allepuram	55.00	19.00	36.00	Operational	Complied
41		Drivers Colony	11.00	0.00	11.00	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**	**7.50**	2.5	-	STP is under Trail Run
54	Bhimavaram		**5.00**	0.00	5		
		Total	**621.95**	**467.93**	**154.02**		

III (A) <u>Details of Existing STPs in APTIDCO Housing Colonies:</u>

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
56	Srikakulam	Patrunivalasa	1	2.10	1.50	0.6	Operational	Complied
57	Vizianagaram	Saripalli	1	1.50	1.40	0.1	Operational	Complied
58		Sonia Nagar	1	0.50	0.00	0.5	-	-
59	Saluru	Saluru	1	0.60	0.00	0.6	-	-
60	GVMC	Parawada	1	0.50	0.00	0.5	-	-
61		Satyanarayanapuram	1	1.50	0.00	1.5	-	-
62		Dabbanda	1	0.90	0.00	0.9	-	-
63		Aganapudi (Try Junction)	1	1.10	0.00	1.1	-	-
64	Yelamanchilli	Yelamanchilli	1	0.20	0.10	0.1	Operational	Complied
65	Pedapuram	Valitimmapuram	1	0.50	0.25	0.25	Operational	Complied
66	Pitapuram	Gorsa	1	0.50	0.25	0.25	Operational	Complied
67	Samarlakota	Jaggamvaripeta	1	0.50	0.30	0.2	Operational	Complied
68		Uppuvaripeta	1	0.50	0.30	0.2	Operational	Complied
69	Manadapeta	Gollapunta	1	3.00	1.92	1.08	Operational	Complied
70	Ramachanadhrapuram	Kothuru (Ph-1)	1	0.75	0.40	0.35	Operational	Complied
71	Amalapuramu	Bodasukuru	1	1	0.50	0.5	Operationa	Complied
72	Rajamahedhravaram	Bommuru-I	1	1.50	1.50	0	Operational	Complied
73		Torredu	1	0.50	0.50	0	Operational	Complied
74	Tadepalli Gudem	a. Kondruprolu-I	2	2.75	1.75	1	Operational	Complied
75	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.
76	Gudivada	Mallayapallem -I	1	1.60	1.60	0	Operational	Completed Trial run in Progress
77		Mallayapallem -II	1	2.70	2.70	0	Operational	Completed Trial run in Progress
78	Machalipatnam	Gosanagam - II	1	0.50	0.00	0.5	Non - Operational	Completed Trial run in Progress
79		Rudravaram - II	1	0.70	0.40	0.3	Non - Operational	Completed Trial run in Progress
80	Vijayawada	Jakkampudi I (A)	1	0.90	0.00	0.9	Non - Operational	Civil Work Completed, Trilerun is heldup for want of sewage .
81		Jakkampudi II (B)	1	0.60	0.00	0.6	Non - Operational	Tril Run in Progress
82		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.
83		Jakkampudi IV (D)	1	0.90	0.00	0.9	Non - Operational	
84	Managalagiri - Tadepalli	RGK Colony - I	1	0.80	0.80	0	Non - Operational	
85	Guntur	Vengalayapalem I&II	1	1.50	0.00	1.5	Non - Operational	
86		Adavitakilapadu	1	2.00	2.00	0	Non - Operational	
87	Tenali	Chinaravuru	1	0.60	0.50	0.1	Non - Operational	
88	Ponnur	Nidubrolu	1	1.25	1.00	0.25	Non - Operational	
89	Kavali	Madduruppadu	1	1.50	0.50	1	Non - Operational	
90	Atamakuru	Nellorepallem	1	1.00	0.50	0.5	Non - Operational	
91	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
92	Chilakaluripet	Purushothapatnam	1	2.80	0.60	2.2	Non - Operational	
93	CRDA (Guntur)	Ananthavaram	1	0.20	0.20	0	Non - Operational	Trial run is heldup for want of sewage & Power Supply
94		Dondapadu	1	0.50	0.50	0	Non - Operational	
95		Thulluru	1	0.20	0.20	0	Non - Operational	
96		Mandadam	1	0.20	0.20	0	Non - Operational	
97		Inavolu	1	0.30	0.30	0	Operational	
98		Nowluru	1	0.30	0.30	0	Operational	-
99		Penumaka	1	0.30	0.30	0	Non - Operational	Trial run is heldup for want of housing work not yet takenup
100		Nidamaruru	1	0.30	0.30	0	Non - Operational	
101	Kurnool	Jaganadagattu	1	0.50	0.00	0.5	Non - Operational	Completed Trial run is heldup for want of housing work not yet takenup.
102			1	0.50	0.00	0.5	Non - Operational	Completed Trial run held up for want of sewage & Power Supply.
103			1	0.80	0.00	0.8	Non - Operational	Completed Trial run held up for want of sewage.
104			1	1.50	0.00	1.5	Non - Operational	-
105			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
106	Nandayal	SRBC Colony	1	1.00	0.00	1	Non - Operational	Trail Run
107			1	1.00	0.00	1	Non - Operational	Trail Run
108		Nandamurinagar	1	1.00	0.00	1	Non - Operational	Trial run Completed, O & M & held up for want sewage & Power Supply.
109			1	1.00	0.00	1	Non - Operational	Trial run Completed, O & M & held up for want sewage & Power Supply.
110	Adoni	Sirriguppa Road	1	1.00	0.00	1	Non - Operational	Trail Run
111		Sirriguppa Road	1	1.00	0.50	0.5	-	-
112	Repalle	Repalle II	1	0.60	0.00	0.6	Non - Operational	-
113	Piduguralla	Kondapodu II	1	1.30	0.00	1.3	Non - Operational	Completed & Trial run held up for want sewage & Power Supply
114	Macharlla	Gorrlamandhi - II	1	0.50	0.00	0.5	Non - Operational	Trial run Completed, O & M & held up for want sewage & Power Supply.
115	Naidupet- II	Biradavada	1	0.90	0.00	0.9	Non - Operational	Completed, Trilerun is heldup for want of sewage &Power Supply
116	Sullerpet-II	Mannarupoluru	1	0.80	0.00	0.8	Non - Operational	Completed, Trilerun is is in Progress.
117	Venkatagiri-II	Chevereddy Palli	1	0.80	0.50	0.3	Non - Operational	-
118	Nellore	Akkacheruvupadu	1	1.60	0.80	0.8	Non - Operational	Completed, Trilerun is is in Progress.
119		Kallurpalli-II	1	1.10	0.60	0.5	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
120		Kondapudi II & III	1	1.20	0.60	0.6	Non - Operational	
121	Srikalhsthi-II	S.W Hostal - II	1	0.90	0.50	0.4	Non - Operational	Completed, Trilerun in Progress
122	Srikalhsthi-I	Rajiv Nagr	1	1.00	0.00	1	Non - Operational	Completed, Trilerun is is in Progress.
123	Chittoor	Murukum battu -II	1	1.30	0.00	1.3	Non - Operational	Completed, Trilerun is is in Progress.
124	Puttur	Nandimangalam -II	1	0.20	0.00	0.2	Non - Operational	Completed & Trial run held up for want sewage.
125	Punganur	Ethuru -II	1	0.70	0.70	0	Non - Operational	Trial run in Progress
126	Allagadda	Chinthakuntla Village-III	1	0.60	0.00	0.6	-	-
127	Tadipathri	Gannevari Palli	1	2.75	1.00	1.75	-	-
128	Madanapalli	Venkatappa Konda	1	0.90	0.90	0	Operational	Completed & Trail Run in progress.
129	Kandukur	Uppucheruvu -I	1	1.40	0.60	0.8	Operational	Complied
		Total	**75**	**80.00**	**33.57**	**46.43**		
		Grand Total	**129 STPs**	**701.95**	**501.50**	**200.45**		

III (B) <u>Details of Under Construction STPs in the State</u>:

(A) Details of STPs Under Construction in AMRUT 1.0 : 143.00 MLD (19 STPs)

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

(C) Details of STPs Under Construction in SBM 2.0 : 113.35 MLD (45 STPs)

(D) Details of STPs Under Construction in PLAN : 52.17 MLD (18 STPs)

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

(F) Details of STPs Under Construction in NRCP,JnNURM 14TH C,SMART City : 151.60 MLD (7 STPs)

(Total Under Construction STPs A+B+C+D+E+F) : 618.46 MLD (148 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%	Dec-26	Yes	Retenders to be invited
2	Vizianagaram	Peddacheruvu	1	5.00	54%	Dec-26	Yes	Retenders to be invited
3	Kakinada	Etimogga	1	5.00	75%	Dec-26	Yes	Retenders to be invited
4	Rajamahendra-varam	Near lorry stand , Hukumpeta	1	5.00	67%	May-26	Yes	Work in progress
5	Tadepalligudem	At Yanadhula colony, near kadakatla	1	5.00	40%	June-26	No	Work in progress
6	Machilipatnam	Chilakalapudi	1	5.00	48%	Dec-26	Yes	Retenders to be invited
7	Gudivada	Velavarthipadu	1	5.00	99%	Jan-26	Yes	Work in progress
8	Chilakaluripeta	Vogeru Vagu,Near 21st ward	1	5.00	35%	Dec-26	No	Retenders to be invited
9	Kavali	Near Saibaba temple, Ramamurthy peta, 12th Ward, Kavali	1	15.00	96%	Jun-26	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%	Jun-26	No	Work in progress
11	Madanapalle	Near Venkatappakota	1	5.00	60%	Mar-26	Yes	Work in progress
12	Anantapuramu	Thadakaleru River,near Somaladoddi village	1	10.00	0%	Dec-26	Yes	Retenders to be invited
13	Dharmavaram	Near LCK puram & Near Ayyapa swmay temple	1	4.00	0%	Dec-26	Yes	Retenders to be invited
14			1	4.00	0%	Dec-26	Yes	Retenders to be invited
15	Guntakal	Tilak Nagar (Beside Ammamma Temple)	1	8.00	20%	Jun-26	Yes	Work in progress
16	Kurnool	Kallur	1	10.00	49%	Jun-26	Yes	Work in progress
17	Nandyala	Compost Yard	1	10.00	80%	Mar-26	Yes	Work in progress
18	Adoni	Near AP TIDCO Houses	1	5.00	49%	Jun-26	Yes	Work in progress
19	Kadapa	Nanepalli	1	20.00	99%	Mar-26	Yes	Work in progress
	19 ULBs		**19 STPs**	**143.00 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%	Mar-26	NA	AMRUT 2.0	Work in Progress
21	Rajahmundry	Bommuru-II	1	1.50	70%	Mar-26	NA	AMRUT 2.0	Work in Progress
22	Rajahmundry	Namavaram	1	0.75	72%	Mar-26	NA	AMRUT 2.0	Work in Progress
23	Dharmavaram	Regatipalii-II	1	0.75	72%	Mar-26	NA	AMRUT 2.0	Work in Progress
24	Hindupur	Kotipi-II	1	0.70	72%	Mar-26	NA	AMRUT 2.0	Work in Progress
25	Anantha pur	Pandameru-3	1	1.25	70%	Mar-26	NA	AMRUT 2.0	Work in Progress
26	Guntakal	Dhonimukkala-3	1	1.25	67%	Mar-26	NA	AMRUT 2.0	Work in Progress
27	GVMC	Sirasapalli	1	0.30	80%	Mar-26	NA	AMRUT 2.0	Work in Progress
28	GVMC	AtchauLova-1	1	1.00	60%	Mar-26	NA	AMRUT 2.0	Work in Progress
29	GVMC	AtchauLova-2	1	1.00	60%	Mar-26	NA	AMRUT 2.0	Work in Progress
30	GVMC	Appikonda	1	0.40	65%	Mar-26	NA	AMRUT 2.0	Work in Progress
31	GVMC	Mulagada	1	0.20	80%	Mar-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	65%	Mar-26	NA	AMRUT 2.0	Work in Progress
33	GVMC	Sangivalasa	1	0.30	32%	Mar-26	NA	AMRUT 2.0	Work in Progress
34	GVMC	Kondakoppaka	1	0.20	55%	Mar-26	NA	AMRUT 2.0	Work in Progress
35	Eluru	Ponangi road	1	2.50	30%	Mar-26	NA	AMRUT 2.0	Work in Progress
36	Eluru	Kotturu road	1	0.20	30%	Mar-26	NA	AMRUT 2.0	Work in Progress
37	Nellimarla	Nellimarla	1	0.30	90%	Mar-26	NA	AMRUT 2.0	Work in progress
38	Rajam	Kancharam	1	0.20	90%	Mar-26	NA	AMRUT 2.0	Work in progress
39	Amadalavalasa	Byrsastrulla-pet	1	0.30	90%	Mar-26	NA	AMRUT 2.0	Work in progress
40	Bobbili	Bobbili	1	0.80	80%	Mar-26	NA	AMRUT 2.0	Work in progress
41	Parvathipuram	Parvathipuram	1	0.40	85%	Mar-26	NA	AMRUT 2.0	Work in progress
42	Nandyal	Alyyaluri mitta	1	1.00	90%	Mar-26	NA	AMRUT 2.0	Work in progress
43	Kadapa	Chinnachowk -I	1	1.00	75%	Mar-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							
44	Kadapa	Chalama reddypalli -I	1	1.00	75%	Mar-26	NA	AMRUT 2.0	Work in progress
45	Jammala madugu	Gudemcheruvu -II	1	1.00	75%	Mar-26	NA	AMRUT 2.0	Work in progress
46	Rayachoti	Sibyala - II	1	0.50	75%	Mar-26	NA	AMRUT 2.0	Work in progress
47	Yerraguntla	Yerraguntla road -II	1	1.00	75%	Mar-26	NA	AMRUT 2.0	Work in progress
48	Ramachandrapuram	Kothuru - III	1	1.00	72%	Mar-26	NA	AMRUT 2.0	Work in progress
49	Kadiri	Hindupur road-II	1	0.60	74%	Mar-26	NA	AMRUT 2.0	Work in progress
50	Puttaparthi	Karnataka nagepalli-II	1	0.25	60%	Mar-26	NA	AMRUT 2.0	Work in progress
51	Raydurgam	Mallapuram-3	1	0.60	67%	Mar-26	NA	AMRUT 2.0	Work in progress
52	Narsipatnam	Narsipatnam-I	1	0.60	60%	Mar-26	NA	AMRUT 2.0	Work in progress
53	Narsipatnam	Narsipatnam-II	1	0.30	60%	Mar-26	NA	AMRUT 2.0	Work in progress
54	Markapur	Pedanagulavaram Road -I	1	0.50	39%	Mar-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							
55	Ichapuram	Ichapuram	1	0.10	48%	Mar-26	NA	AMRUT 2.0	Work in progress
56	Palasa	Palasa	1	0.40	65%	Mar-26	NA	AMRUT 2.0	Work in progress
57	Vinukonda	Vellaturu road II	1	0.70	42%	Mar-26	NA	AMRUT 2.0	Work in progress
58	Kanigiri	Chakirala -III	1	0.50	45%	Mar-26	NA	AMRUT 2.0	Work in progress
59	Giddaluru	Modempalli -III	1	0.60	41%	Mar-26	NA	AMRUT 2.0	Work in progress
60	Addanki	Singara konda -III	1	0.50	45%	Mar-26	NA	AMRUT 2.0	Work in progress
61	Tanuku	Indiramma Colony	1	0.20	40%	Mar-26	NA	AMRUT 2.0	Work in progress
62	Tanuku	BalaBalaji	1	0.30	40%	Mar-26	NA	AMRUT 2.0	Work in progress
63	Jangareddygudem	Markandeyapuram -II	1	0.40	40%	Mar-26	NA	AMRUT 2.0	Work in progress
64	Nidadavolu	Tirugudem -II	1	0.50	40%	Mar-26	NA	AMRUT 2.0	Work in progress
65	Kovvuru	Pedathallapunta -II	1	0.30	40%	Mar-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							
66	Nuziveedu	M.R. Apparao colony II	1	1.30	56%	Mar-26	NA	AMRUT 2.0	Work in progress
67	Tiruvuru	PT Kotturu I	1	0.40	43%	Mar-26	NA	AMRUT 2.0	Work in progress
68	Tiruvuru	PT Kotturu II	1	0.40	43%	Mar-26	NA	AMRUT 2.0	Work in progress
69	Jaggaiahpeta	Gurukula pathasala II	1	1.60	56%	Mar-26	NA	AMRUT 2.0	Work in progress
70	Nandigama	Hanumanthupalem II	1	0.20	43%	Mar-26	NA	AMRUT 2.0	Work in progress
71	Vuyyuru	Gemini School -II	1	0.90	56%	Mar-26	NA	AMRUT 2.0	Work in progress
72	Vuyyuru	Gandiguntа -II	1	0.30	43%	Mar-26	NA	AMRUT 2.0	Work in progress
73	Vuyyuru	Raghava Estates -II	1	0.10	56%	Mar-26	NA	AMRUT 2.0	Work in progress
	Total	**39 ULBs**	**54**	**35.35**					
	SBM 2.0								
74	Amadalavalasa	Chintada	1	0.14	0%	-	Yes	SBM 2.0	Land issue
75		Timmapuram	1	0.18	0%	Dec-26	Yes	SBM 2.0	Work in Progress
76	Amadalavalasa	Kuddiram	1	0.19	0%	-	-	SBM 2.0	Land issue
77	Amadalavalasa	Chintada	1	0.10	0%	-	-	SBM 2.0	Land issue

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							
78	Amadalavalasa	Chintada	1	0.28	0%	-	-	SBM 2.0	Land acquisition Process is pending at RDO Srikakulam
79	Ichapuram	Rattakanna	1	0.78	45%	Dec-26	Yes	SBM 2.0	Work in Progress
80	Ichapuram	A.S.Peta	1	0.37	45%	Dec-26	Yes	SBM 2.0	Work in Progress
81	PalasaKasibugga	Talabadhra	1	0.01	0%	-	-	SBM 2.0	Due to land dispute work has been withheld .
82	Bobbili	Rajanagar Colony	1	3.50	5%	Dec-26	Yes	SBM 2.0	Designs and Drawings submitted. Site dispute. Locals stopped the work stating that, the site belongs to them. Alternative site to be proposed by the Commissioner, Bobbili Municipality.
83	Bobbili	Patha Bobbili near Sulab complex	1	0.15	55%	Dec-26	Yes	SBM 2.0	Work is in progress
84	Bobbili	Mallampeta near burial ground	1	0.16	5%	Dec-26	-	SBM 2.0	Designs and Drawings submitted. The Proposed site is against gravity and not suitable for construction of NSTP. Alternate site to be handed over by the Commissioner, Bobbili Municipality.
85	Bobbili	ITI Colony	1	0.2	85%	Dec-26	Yes	SBM 2.0	Work in progress
86	Bobbili	TR Colony near Municipal School	1	0.07	0%	Dec-26	-	SBM 2.0	Land issue

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							
87	Bobbili	Gollapalli	1	0.07	0%	Dec-26	-	SBM 2.0	Land issue
88	Narsipatnam	Burial ground ,Balighattam	1	0.24	0%	Dec-26	Yes	SBM 2.0	Work to be Grounded
89	Yellamanchali	Hanuman temple,near seshukonda colony	1	0.40	40%	Dec-26	Yes	SBM 2.0	Work in Progress
90	Yellamanchali	Teruvupalli	1	0.50	40%	Dec-26	Yes	SBM 2.0	Work in Progress
91	Yellamanchali	Kothapalem	1	0.11	30%	Dec-26	Yes	SBM 2.0	Work in Progress
92	Yellamanchali	Mantripalem, Pedagollalapalem	1	0.14	30%	Dec-26	Yes	SBM 2.0	Work in Progress
93	Tiruvuru	Nadimi Tiruvuru , Dara Pumaiah township	1	0.24	0%	-	-	SBM 2.0	Land acquisition under process
94	Pidugurala	Hosanna mandir road	1	5.9	74%	Dec-26	Yes	SBM 2.0	work is in progress
95		Near SC Burial ground	1	5.2	62%	Dec-26	Yes	SBM 2.0	work is in progress
96	Vinukonda	Mutlakunta Colony	1	5.7	80%	Dec-26	No	SBM 2.0	Work is in Progress.Disposal Point is near STP.
97		Chakkavagu @ Beside Nirmala school	1	5.5	80%	Dec-26	No	SBM 2.0	work is in progress. Disposal Point is near STP.
98	Giddalur	Near ST Hostel	1	6.1	15%	Dec-26	Yes	SBM 2.0	work in progress
99	Bapatla	Existing Compost yard,Jamulapalem Road	1	3.00	25%	Dec-26	No	SBM 2.0	work is in progress.
100	Chirala	Ikyanagar, Dandubata	1	5.00	0%	Dec-26	No	SBM 2.0	Drawings submitted but due to site issue work not started.

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	Atmakur (k)		1	0.59	80%	Dec-26	No	SBM 2.0	Work is in progress
102		Venkatrao palli	1	0.18	1%	Dec-26	No	SBM 2.0	Work is in progress.
103			1	0.25	15.00%	Dec-26	No	SBM 2.0	work is in progress
104	Jammala madugu	Dumping yard	1	7.43	90%	Dec-26	Yes	SBM 2.0	Work is in Progress. Estimates for I&D Structures are under preparation
105	Badvel	Badvel village	1	0.24	1%	Dec-26	Yes	SBM 2.0	Work is in progress.
106	Badvel	A Chennampalli village	1	0.65	1%	Dec-26	Yes	SBM 2.0	Work is in progress
107	Badvel	Madakalavarpalli village	1	0.45	1%	Dec-26	Yes	SBM 2.0	Work is in progress
108	Mydukur	Saraswathi peta	1	8.1	33%	Dec-26	Yes	SBM 2.0	work is in progress
109	Kanduku r	Club road	1	9.6	76%	Dec-26	Yes	SBM 2.0	work in progress
110	Atmakur (N)	Venkatrao palli	1	0.19	1%	Dec-26	No	SBM 2.0	Work is in Progress
111	Gooty	Lachanapalli Road	1	3.60	80%	Dec-26	Yes	SBM 2.0	work is in progress
112		Ananthapur Road	1	4.40	0%	-	-	SBM 2.0	Land Dispute and is in court.
113	Kadiri	Kutagulla	1	14.90	70%	Dec-26	Yes	SBM 2.0	work is in progress
114	Gudur	Near ChallKaluva, beside Karunamayicollege	1	0.11	0%	Dec-26	Yes	SBM 2.0	Land Issue
115	Venkatagiri	Kummaguntа	1	9.58	87%	Dec-26	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							
116	Naidupet		1	7.9	85%	Dec-26	Yes	SBM 2.0	Work is in progress
117		Thummuru	1	0.79	0%	Dec-26	Yes	SBM 2.0	Work Grounded
118	Punganur	Melupatla Cheruvu	1	0.16	80%	Dec-26	Yes	SBM 2.0	Work is in Progress.
	24 ULBs		**45 STPs**	**113.35 MLD**					
PLAN									
119	Pulivendula	YS Chinna Kondareddy Colony	1	1.50	97%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
120	Pulivendula	Jayamma Colony	1	1.50	82%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
121	Pulivendula	Bramhanapalli,	1	0.50	90%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
122	Pulivendula	Peddarangapuramu	1	0.50	60%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
123	Pulivendula	Chinnarangapuram	1	0.50	0%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
124	Pulivendula	Velamavaripalli	1	0.50	0%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
125	Pulivendula	Ulimella	1	0.50	0%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
126	Pulivendula	Venkatapuram SC Colony	1	0.02	60%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
127	Pulivendula	Boggudupalli,	1	0.07	60%	Jun-26	No	PLAN	Funding issue. Work stalled due

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							
									to delay in payment.
128	Pulivendula	Basireddypalli	1	0.08	60%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
129	Pulivendula	YSR Colony	1	0.10	60%	Jun-26	No	PLAN	Funding issue. Work stalled due to delay in payment.
130	Rayachoti	Pemmadapalli	1	1.00	5%	Jun-26	Yes	PLAN	Due to very slow progress, the scheme is proposed for closure and the work will to be taken up under UIDF scheme.
131	Rayachoti	Tirupati Naidu Colony	1	1.60	5%	Jun-26	Yes	PLAN	Due to very slow progress, the scheme is proposed for closure and the work will to be taken up under UIDF scheme.
132	Rayachoti	Nakkavandlapalli	1	3.75	5%	Jun-26	Yes	PLAN	Due to very slow progress, the scheme is proposed for closure and the work will to be taken up under UIDF scheme.

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							
133	Rayachoti	Rayudu Colony	1	0.40	0%	Jun-26	Yes	PLAN	Due to very slow progress, the scheme is proposed for closure and the work will to be taken up under UIDF scheme.
134	Rayachoti	Indiramma Colony	1	0.15	0%	Jun-26	Yes	PLAN	Due to very slow progress, the scheme is proposed for closure and the work will to be taken up under UIDF scheme.
135	Rayachoti	Bank of Mandavya river at Masapeta flyover	1	15.50	0%	Jun-26	Yes	PLAN	Due to very slow progress, the scheme is proposed for closure and the work will to be taken up under UIDF scheme.
136	Proddutur u	Near Maddur Channel	1	24.00	0%	Jun-26	Yes	PLAN	Due to very slow progress, the scheme is proposed for closure and the work will to be taken up under UIDF scheme
	3 ULBs		**18 STPs**	**52.17 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							
OTSFA									
137	Guntur	Yadavula Donka	1	10.00	70%	Mar-26	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model..
138	Guntur	Bhasyam school	1	20.00	60%	Mar-26	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model..
139	Guntur	Opp STP-3	1	42.00	60%	Mar-26	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model.
140	Guntur	Peekala vagu	1	28.00	51%	Mar-26	Yes	OTSFA	Proposals submitted to the Government for closure of project and to complete the balance work under C-HAM model..
141	Guntur	Bhasyam school	1	23.00	0%	Mar-26	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**					

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							
	NRCP.JnNURM,Smart City, 14th FC								
142	Rajamahendra-varam	Hukumpeta	1	50.60	68%	Mar-26	Yes	NRCP	Work is in Progress
143	Vijayawada	Jakkampudi	1	20.00	95%	-	Yes	JnNURM	The work was cancelled. The balance work is proposed to be taken up under 15th FC grants or general funds.
144	Tirupati	Thukivakam	1	25.00	85%	-	Yes	Smart City	Work is in slow progress due to delay in payment
145	Kadapa	Beyand YSR - Colony	1	20.00	96%	-	No	-	-
146	Nellore	Kondayyapalem	1	20	-	-	-	-	-
147		Pottepalem	1	14	0%	-	-	-	Land Issue
148	Tenali	NCB colony	1	2.00	30%	-	-	14th FC	Work stopped due to court case.
	5 ULBs		**7 STPs**	**151.60 MLD**				JnNURM	
	Grand Total: 71 ULBs		**148**	**618.46**					

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

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 &, 15 ULBs are newly constituted).
- GOI Sanctioned STPs in 76 ULBs with 692.12 MLD with Project Cost of Rs. 1372.68 Cr., in which 2 newley sanctioned ULBs with 33.12 MLD (Mangalagiri & Tadepalli) will be takeup 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 with a capacity of 569.00 MLD.
- As per G.O.Rt. No. 227, it is proposed to process land acquisition for both government & Private land in 48 ULBs under Phase – I.
- These were formed into 13 clusters with 267.71 MLD & Tender process completed.
- Governament Lands are available in 28 ULBs Covering 131.37 MLD Cluster – 1 to 8. Private land are avalible in 21 ULBs covering 21 ULBS covering 136.34 MLD Cluster - 9 to Cluster -1, Those works are under tender stage to be palced before tende approval committee.
- As Per projected population 2027, modified capacity is 413.97 MLD to be tendered.
- Present tender was floated for 66 STPs in 25 ULBs with 14.50 MLD Capacity.
- For all Tenders floted a total of 199.16 acrs of Land acquisition in needed.
- 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
21	Machilipatnam		2	10.00	Tender to be called
22	Tenali		1	9.00	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
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
45	Parvathipuram	Near Ramalayam,naviri	1	0.185	Tender to be called
46	Parvathipuram	Ward No-17	1	0.130	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
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
72	Yellamanchali	Somalingapalem	1	0.441	Tender to be called
73	Yellamanchali	Kothapalem	1	0.102	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
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
100	Nuzivid	Near Moghal Cheruvu	1	4.600	Tender to be called
101	Nuzivid	Near Nasina Cheruvu	1	0.228	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
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
128	Addanki	Muzavari palem	1	2.40	Tender to be called
129	Ponnur	Weavers colony	1	7.80	Tender to be called

S.No	ULB	Location	No of STPs	MLD	Present Status
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
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

S.No	ULB	Location	No of STPs	MLD	Present Status
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
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

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
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 November 2025 , the BOD level of the said River stretch is 2.0 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 August 2025, the BOD level reported is 2.9 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 2.0, 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 November, 2025, the BOD Level taken at the two identified Stretches of River Vashista for the i.e., Upstream and Downstream are 2.3 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: 10716 Nos.
- No. of water polluting industries in the State: 1508 Nos.
- Quantity of effluent generated from the industries in MLD: 4597.6693

Effluent Break-Up Details:

- Once through Cooling water: 3826.13 MLD
- Trade effluents: 441.3791 MLD
- Cooling tower/Boiler blow down: 279.1328 MLD
- Domestic waste water: 51.0274 MLD.

Out of the total waste water generation from the industries, major portion is once through cooling water (about 83.301%) and temperature is to be maintained for discharge of once through cooling water should not be more than 50C of intake water.

- From the Cooling tower/Boiler blow down (about 6.071%).
- The remaining about 10.709 % is generated from Trade effluent & Domestic discharges.

- Number of industrial units having ETPs: 1130 No's

i.	Existing	: 1129 no's ETPs
ii.	Under construction (Temporarily sending Effluents to CETP)	: 1
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 31.01.2026

- For LTDS effluents (Existing – 7.0 MLD & Proposed- 3.0 MLD (expected to commission by 31.01.2026).
- Upgradiation of CETP of AETL – 1.50 MLD.
- (Proposed 2 MLD Capasity – Expected to commission by 31.01.2026)

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	3.6307	Textile park- 14 units (Marine outfall)
2.	Visakha Pharamcity (Formerly) M/s RamkyPharma City (India) Ltd, JN PharmaCity, Parawada Mandal, Visakhapatnam.	10.05	4.416	Pharmaceutical & Bulk drugs – 97 units (Marine outfall)
3.	Atchuthapuram Effluent Treatment Plant, Atchutapuram Visakhapatnam.	1.5	0.899	Pharmaceutical & Bulk drugs, other units – 60 (Marine outfall)
4.	Kondapally Envirotech Pvt. Ltd., (KEPL), IDA, Kondapalli(V), Ibrahimpatnam (M), Krishna District.	0.2	0.0229	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	0.0806	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**	**9.0902**	

V. Solid Waste Management:

- Total No.of Urban Local Bodies and their Population : **123** ULBs, 1.7 Crore Pop
- Current Municipal Solid Waste Generation: **7527**TPD
- 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, which are functional, treating 1852 TPD of the Waste from 80 ULBs (Vishakhapatnam – 27 ULBs & Guntur 53 ULBs – Combustible Waste).
- For Disposal of Combustible Waste, 43 ULBs are mapped to 5 Cement Plants to treat 355 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 Nos. Waste to Compost Plants, Bio-methanation Plants and ISWM Plants are established covering 55 ULBs. Out of which 33 Nos. are Waste to Compost Plants, 4 Nos. are Bio-CNG plants & 9 Nos. are Integrated Solid Waste Management Plants.
- 33 Nos. Waste to Compost Plants are established covering 37 ULBs and quantity of waste being treated is 1459 TPD.
- 4 Bio-CNG Plants are established covering 8 ULBs & the quantity of waste being treated is 339 TPD.
- 9 Nos. Integrated Solid Waste Management Projects are established covering 10 ULBs & quantity of waste being treated is 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/Bio-CNG 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, 9 Plants 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 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. 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)

- MRFs already established in 5 Nos. (GVMC, Vijayawada, Kakinada, Tirupathi Municipal Corporations & Kandukur Municipality). Construction of MRFs is in progress in 6 ULBs. Tenders to be called for in 112 ULBs.
- Material Recovery facilities have been established as an interim measure in 118 ULBs to process the dry waste @ 900 TPD, till establishment of MRFs/ISWM Plants is completed.
- Sorted out recyclables are being sold to identified Recyclers by the ULBs.Thus,
- The total waste generated i.e., 7527 MTs is 100% being treated with the existing processing facilities established in the ULBs.

Construction & Demolition Waste Processing Plants

- Construction & Demolition waste Processing Plants are established in Greater Visakhapatnam Municipal Corporation, Vijayawada Municipal Corporation and Tirupati Municipal Corporation for treatment of C&D waste and utilizing the processed C&D Waste as paver blocks in footpath works, sand in building/road works. The Paver Blocks & sand are being sold to private agencies/contractors.
- In Kakinada & Kurnool Municipal Corporations, Crushing Units are established by ULBs. Fly Ash Bricks & 20 mm metal are being manufactured in Kurnool and being sold to private agencies & contractors. In Kakinada the crushed C&D Waste being used to fill the low-lying areas.

Bio-Remediation of Legacy Waste:

- 123 Dumpsites with an area of 1000 Acres are existing in the ULBs.
- 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.
- Additional quantity of 30 LMT has been identified in the State which will be under remediation by March 2026.
- So far total waste existing and fresh waste has been remediated in 40 ULBs.

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%
18	Rayadurgam	26.9	Existing WtC / Windrow composting	16.0	100%	Connected to Cement Factories	9.0	Established	1.9	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
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%
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%

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
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%
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%

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
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%
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%

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
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%
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%

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
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%
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%

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
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%
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%

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
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%
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%

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
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%
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%

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
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%
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: 784.99 Tonns
- No. of Hospitals and Health Care Facilities: 16,301 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 49,379.65 Tones during the month of November, 2025 and cumulative quantity (April 2024 to November 2025) is approximately 10,52,019.9875 Tones.
- No of industries generating Hazardous Waste: 2611 Nos as per Hazardous Waste inventory, 2023-24.
- **For the month of November, 2025, the Quantity of Hazardous Waste Treated & Disposed is as follows:**

i) Utilizable waste is 33,273.01 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 1226.35 TPM (suitable for recycling /recovery of material viz. oil reclamation units, lead and zinc recovery units).

iii) Incinerable waste is 476.31 TPM (not suitable for any recycling / reuse and having high calorific value i.e. > 2500 K cal/kg) and

iv) Land fillable waste is 14403.99 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>

157 Nos of Producers and 155 Importers, 65 Brand owners & 58 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 conducted 42,096 Special Inspection Drives for the month of October, 2025 & seized 3804.50 Kgs of banned SUP material and levied Rs.6.22 Lakhs on violators.
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:

<table>
<tr><th>Type of Entity</th><th>No of Registrations</th></tr>
<tr><td>Producers, Importers, Brand Owners (PIBOs)</td><td>377</td></tr>
<tr><td>Plastic Waste Processors (PWPs)</td><td>62</td></tr>
</table>
APPCB has monotoering the 8(5+3) polluted river stretches at ocations on monthly basis and the data is being uploaded in RRC Website h https://rrc.ap.gov.in/Views/Monitoring.aspx every
</td></tr>
</table>

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 Mar-2026
2	Jammalamadugu	15	90% Completed Mar -2026
3	Kadiri	25	80% Completed Mar -2026
4	Kalyanadurgam	10	Mar-2026
5	Madakasira	5	Mar-2026
6	Pulivendula	20	98% Completed Mar-2026
7	Puttaparthi	10	Mar-2026

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
8	Rayadurg	20	Mar -2026
9	Allagadda	10	Mar -2026
10	Atmakur (K)	15	Mar -2026
11	Badvel	25	Mar -2026
12	Gudur (K)	5	Mar -2026
13	Mydukuru	15	10% Completed Mar-2026
14	Nandikotkur	15	Mar -2026
15	Yelamanchili	15	Mar -2026
16	Punganur	15	90% Completed Mar -2026
17	Rajampeta	15	10% Completed Mar-2026
18	Yerraguntla	10	Mar -2026
19	Atmakur (N)	10	Mar -2026
20	Giddalur	10	Mar -2026
21	Gudur (TPT)	20	45% Completed Mar-2026
22	Kandukur	20	35% Completed Mar-2026
23	Kanigiri	15	25% Completed Mar-2026
24	Nagari	20	50% Completed Mar-2026
25	Naidupet	15	Mar -2026
26	Puttur	15	Mar -2026
27	Sullurpeta	15	35% Completed Mar-2026
28	Venkatagiri	15	30% Completed Mar-2026
29	Addanki	10	Mar -2026
30	Bapatla	25	85% Completed Mar -2026
31	Chimakurthy	10	Mar -2026
32	Macherla	15	35% Completed Mar-2026
33	Mangalagiri	25	Mar -2026
34	Piduguralla	15	30% Completed Mar -2026
35	Ponnur	15	90% Completed Mar -2026
36	Repalle	15	10% Completed Mar-2026
37	Sattenapalli	15	10% Completed Mar-2026

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
38	Salur	15	Mar -2026
39	Amalapuram	15	Mar -2026
40	Gollaprolu	5	Mar -2026
41	Kovvur	10	Mar -2026
42	Mandapeta	15	Mar -2026
43	Mummidivaram	10	Mar -2026
44	Peddapuram	15	50% Completed Mar-2026
45	Pithapuram	15	30% Completed Mar-2026
46	Ramachandrapuram	15	30% Completed Mar-2026
47	Samalkota	15	Mar -2026
48	Tuni	15	Mar -2026
49	Yeleshwaram	10	30% Completed Mar-2026
50	Amudalavalasa	10	Mar -2026
51	Parvathipuram	15	Mar -2026
52	Ichapuram	10	Mar -2026
53	Narsipatnam	20	10% Completed Mar-2026
54	Nellimarla	10	Mar -2026
55	Palakonda	10	Mar -2026
56	Palasa-Kasibugga	15	Mar -2026
57	Kondapalli	20	35% Completed Mar-2026
58	Jaggaiahpeta	15	45% Completed Mar-2026
59	Nandigama	15	70% Completed Mar -2026
60	Jangareddigudem	15	10% Completed Mar-2026
61	Nidadavolu	15	10% Completed Mar-2026
62	Palacole	25	Mar -2026
63	Pedana	10	Mar -2026
64	Tadepalli	30	40% Completed Mar-2026
65	Tanuku	20	10% Completed Mar-2026
66	Vuyyuru	10	Mar -2026
67	Nuzividu	20	10% Completed Mar-2026
68	Tiruvuru	10	40% Completed Mar-2026
69	Akiveedu	10	Mar -2026

S.No	Name of the ULB	Plant Capacity (in KLD)	Expected Date of Completion
70	Dachepali	10	10% Completed Mar-2026
71	Gurazala	10	10% Completed Mar-2026
72	Darsi	10	10% Completed Mar-2026
73	BuchireddyPalem	10	10% Completed Mar-2026
74	Penukonda	10	Mar-2026
75	Bethamcharla	10	10% Completed Mar-2026
76	Kamalapuram	10	Mar-2026
77	Kuppam	15	10% Completed Mar-2026
78	Y.S.R. -Tadigadapa	25	Mar-2026
79	Chintalapudi	10	15% Completed Mar-2026
80	Podili	10	Mar-2026
81	Alluru	10	10% Completed Mar-2026
82	B.KothaKota	10	10% Completed Mar-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 2023. 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 9 and Villages notified as over-exploited(OE) in Andhra Pradesh (as per GEC-2023):

Region	No. of Over Exploited Mandals	No. of Notified OE Villages
Coastal	05	185
Rayalaseema	04	115
Total	**09**	**300**

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 Charging:**

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.

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.

Staement showing the Particulars of Cinservation and awarenss programees don under APSBB during the Period up to July - 2025.

Sl. No.	Name of the activity	Number of programmes taken up during the mentioned period	
		2024-25	
		Target	Achieved
1.	Biodiversity Management Committees constituted	-	14,157
2.	PBRs written (e-PBRs)	-	14,157
	ZP level – 13		
	Mandal level – 661		
	Municipal Corporation level – 120		
	Gram Panchayath level – 13,363		
3.	Awareness programmes Physical	-	09
	Virtual	-	01
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

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	233	36	Agriculture,Gardening and Industries
2	Rajamahendravaram	32	0.5	Plantation and Greenery.
3	Vijayawada	133.3	34.6	Agriculture
4	Narsaraopet	15.55	2	Gardening
5	Ongole	15	3	Divider plantatiion
6	Tirupati	55	31.56	Industry & Agriculture
7	Pulivendula	10	3	Parks
8	Kurnool	9.9	0.56	Parks and central medians
9	Yemmiganur	19.8	5	Agriculture
10	Tadipatri	14.25	6.5	Agriculture
11	Puttaparthi	3.5	0.3	Grass cultivation by Sri Satya Sai Central trust Gokulam and agriculture
	Total	**541.3**	**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.

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Water Quality Status Of Polluted River Stretches in Andhra Pradesh - 2025

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, 2025 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	8.27	8.28	8.09	8.36	8.13	7.62	7.69	7.52	7.8	7.76	8.22		6.0 - 8.5		6.0 – 9.0
	4359	8.12	7.51	7.12	7.28	6.91	7.06	7.06	7.29	7.23	7.10	7.57				
	0014	7.88	7.88	7.76	7.83	7.52	7.62	7.49	7.42	7.5	7.84	7.79				
	1218	7.50	7.56	7.53	8.02	8.27	7.38	7.51	7.34	7.55	7.69	7.75				
	2370	8.26	8.25	7.80	8.28	7.47	7.17	7.47	7.13	7.13	7.40	7.55				
	2371	8.24	8.20	7.37	7.16	7.80	7.26	7.11	7.38	7.57	7.73	7.70				
	1219	7.54	8.06	8.03	7.26	7.85	7.65	7.16	7.25	7.55	7.52	6.96				
	4365	7.87	7.42	7.98	7.76	7.84	8.00	7.60	7.42	7.74	7.31	8.25				
	4366	7.76	7.32	7.74	7.60	7.74	8.14	7.92	7.21	7.6	7.72	7.75				
	4358	7.80	8.07	8.12	7.94	8.11	8.04	7.70	7.34	7.88	7.50	7.63				
DO	4367	7.3	7.0	8.1	8.4	8.0	8.1	6.6	7.5	6.0	7.3	8.2		6.0	5.0	4.0
	4359	6.6	7.4	6.8	6.4	7.3	6.8	6.7	6.2	7.8	8.0	7.0				
	0014	7.0	7.7	7.3	7.7	7.5	7.2	8.0	8.1	7.2	7.0	7.8				
	1218	7.6	7.8	7.9	8	8.1	8.0	7.8	7.8	7.9	7.8	7.6				
	2370	7.7	7.9	7.8	7.9	7.6	7.8	7.9	7.7	7.8	7.6	7.7				
	2371	7.1	7.2	7.0	7.2	7.0	7.5	7.7	7.2	7.3	7.1	7.3				
	1219	7.4	7.2	7.3	7.5	7.2	7.4	7.6	7.1	7	7.2	7.3				
	4365	6.5	7.5	7.2	6.1	7.0	7.5	6.6	7.7	6	7.1	7.5				
	4366	6.7	6.3	6.2	6.2	7.5	7.0	7.6	6.3	7.8	6.9	8.0				
	4358	6.6	6.8	7.2	7.5	7.1	7.3	7.7	7.2	7.4	7.0	7.2				

BOD	4367	2.1	2.2	2.5	2.4	2.0	2.3	2.2	2.3	2.1	2.2	2.5		2.0	3.0	3.0
	4359	2.4	2.3	1.8	1.9	2.0	1.8	2.0	2.2	2.0	2.4	2.2				
	0014	2.2	2.3	2.1	1.7	1.8	2.1	2.4	2.6	2.3	2.1	2.3				
	1218	2.3	1.8	1.7	1.7	1.6	1.6	1.9	1.6	1.8	1.7	1.8				
	2370	2.0	1.9	1.9	1.7	1.9	1.8	1.7	1.8	1.7	1.9	1.9				
	2371	2.2	2.0	2.0	2.0	2.1	2.0	2.0	2.0	1.9	2.0	2.1				
	1219	2.1	2.1	2.0	1.9	1.9	1.9	1.9	2.1	2.0	1.9	1.9				
	4365	2.1	2.2	2.3	2.0	1.9	2.0	2.0	2.1	1.8	2.2	2.3				
	4366	2.2	2.2	2.4	2.3	2.1	2.2	2.5	2.4	2.5	2.3	2.6				
	4358	2.3	2.1	2.0	1.9	1.9	1.8	1.7	1.9	1.8	1.9	1.8				
Total Coliform	4367	64	43	75	64	75	93	120	150	93	120	93		50	500	5000
	4359	75	64	93	75	64	75	93	120	150	120	93				
	0014	64	43	43	39	43	75	120	120	93	75	64				
	1218	93	64	43	43	64	75	75	93	120	93	75				
	2370	93	75	64	43	75	93	75	93	75	64	43				
	2371	120	93	93	64	93	120	93	120	150	93	75				
	1219	120	93	75	93	120	150	120	150	93	120	120				
	4365	93	120	120	93	120	150	210	150	120	150	120				
	4366	210	150	150	120	150	210	240	210	150	240	150				
	4358	93	75	64	43	75	120	93	120	150	120	150				
Fecal Coliform	4367	4	4	4	3	3	4	3	4	3	3	4		---	500	---
	4359	4	3	3	4	3	3	3	3	4	3	4				
	0014	4	3	3	<3	4	4	3	4	3	4	3				
	1218	3	4	4	3	3	3	<3	3	4	3	4				
	2370	3	4	3	4	3	4	3	4	3	4	3				
	2371	3	4	4	3	4	3	3	3	3	4	4				
	1219	3	4	4	3	4	3	3	4	3	4	3				
	4365	4	3	4	3	3	4	4	3	4	4	3				
	4366	3	7	3	4	4	3	7	4	3	4	4				
	4358	4	3	3	4	4	3	4	7	4	4	3				

TDS	4367	220	288	420	352	348	384	212	132	168	220	236		500-2000
	4359	78	76	64	56	68	64	58	74	64	62	72		
	0014	164	168	104	84	76	92	144	114	188	192	244		
	1218	244	256	224	200	92	90	136	100	164	196	208		
	2370	196	188	152	156	144	192	172	122	342	206	236		
	2371	160	156	128	100	92	96	162	124	176	184	230		
	1219	168	156	100	112	96	88	144	112	152	200	212		
	4365	16872	20876	24344	25156	20236	12592	612	176	148	204	280		
	4366	21336	26532	30752	31436	22524	17132	5844	892	236	212	2756		
	4358	19224	28056	31428	33128	25436	20244	260	120	184	240	210		
Note: All values are expressed in mg/L except pH & Total Coliform value. Total Coliform is expressed in MPN count / 100 ml.														

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, 2025 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	8.08	8.50	7.72	8.02	7.57	7.54	7.80	7.44	7.68	7.82	8.16		6.0 - 8.5		6.0 – 9.0
	3083	7.75	8.04	8.26	7.72	8.14	7.63	8.15	6.53	8.2	7.63	7.83				
	4381	7.39	7.53	7.39	7.14	7.57	7.96	7.66	7.52	7.26	7.78	7.55				
	1786	7.83	7.40	7.34	7.48	8.2	7.86	7.72	7.23	7.02	7.52	7.39				
	1787	7.73	7.76	7.56	7.49	7.77	7.88	7.95	7.58	8.07	7.65	7.44				
	0025	7.71	7.80	7.54	7.66	8.05	7.56	7.68	7.84	7.27	8.09	7.89				
	4375	7.73	7.82	7.60	7.95	8.03	8.14	8.09	7.29	7.19	7.58	7.24				
	1782	7.72	7.80	7.70	7.87	7.58	7.48	7.59	7.64	7.58	7.64	7.70				
DO	1175	8.2	8.0	8.2	7.2	8.0	7.9	7.6	7.1	6.9	6.7	6.8		6.0	5.0	4.0
	3083	6.5	7.4	7.9	8.1	6.1	8.2	6.8	7.2	6.4	6.4	7.1				
	4381	7.6	7.1	7.3	6.9	7.1	7.3	7.1	7.4	7.1	7.6	7.3				
	1786	7.2	7.1	6.9	6.8	6.9	7.1	7.3	7.5	7.2	7.5	7.3				
	1787	7.5	6.9	6.8	7.1	6.9	7.1	7.4	7.6	7.4	7.2	6.9				
	0025	7.4	7.1	7.2	7.4	7.1	7.4	7.6	7.2	7.5	7.1	7.4				
	4375	7.3	7.1	7.5	7.2	7.1	7.5	7.6	7.5	7.6	7.4	7.1				
	1782	6.1	6.3	6.5	6.3	6.2	6.4	6.6	6.4	6.6	6.5	6.6				
BOD	1175	2.2	2	1.4	2.2	2.4	2.2	2	2.1	1.0	2.7	1.5		2.0	3.0	3.0
	3083	1.1	1.4	1.8	1.8	1.6	1.6	1.6	1.8	1.7	2.3	0.8				
	4381	2.8	2.9	2.6	2.7	2.8	2.6	2.4	2.6	2.7	2.8	2.6				
	1786	2.7	2.9	2.8	2.7	2.9	2.7	2.6	2.4	2.6	2.5	2.4				
	1787	2.5	2.8	2.7	2.4	2.8	2.4	2.6	2.2	2.5	2.7	2.5				
	0025	2.4	2.9	2.6	2.8	2.6	2.5	2.4	2.5	2.3	2.4	2.3				
	4375	2.9	2.8	2.4	2.6	2.8	2.4	2.2	2.3	2.1	2.5	2.7				
	1782	2.7	2.9	2.6	2.8	2.7	2.8	2.7	2.6	2.8	2.6	2.8				

Total Coliform	1175	170	163	214	435	816	770	294	204	312	299	206		50	500	5000
	3083	155	144	220	205	1203	830	324	217	272	309	162				
	4381	150	75	150	120	150	120	150	120	75	93	120				
	1786	120	150	210	240	210	150	120	64	120	150	120				
	1787	120	93	210	150	120	150	120	75	64	75	93				
	0025	150	75	150	120	150	120	150	120	75	93	75				
	4375	93	71	64	75	93	120	150	75	43	64	75				
	1782	75	64	75	63	75	93	75	93	64	64	64				
Fecal Coliform	1175	71	58	30	93	140	132	40	35	89	96	61		---	500	---
	3083	49	57	102	99	165	66	49	41	65	98	46				
	4381	21	20	21	20	21	15	21	20	21	15	22				
	1786	11	15	21	23	20	21	20	15	21	23	20				
	1787	14	11	20	21	15	14	20	14	11	14	15				
	0025	15	11	14	20	21	20	21	15	14	15	14				
	4375	7	9	11	14	21	15	21	11	9	11	14				
	1782	11	14	11	7	11	14	11	14	11	11	11				
TDS	1175	558	351	374	492	630	642	388	278	351	335	394		500 - 2000		
	3083	312	380	330	329	315	331	389	284	354	332	342				
	4381	520	542	580	630	608	580	554	470	404	470	494				
	1786	470	534	582	602	618	530	554	436	402	470	460				
	1787	430	480	510	532	560	470	430	406	320	304	398				
	0025	520	546	520	552	564	510	460	310	286	317	370				
	4375	456	476	458	487	510	438	336	286	256	340	352				
	1782	10890	11700	11420	12400	13720	12400	11730	10900	8900	8530	9300				
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, 2025 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	8.23	8.44	7.91	8.30	8.20	8.07	7.54	7.36	7.69	7.07	8.11		6.0 – 8.5		6.0 – 9.0
	1174	8.15	8.46	8.25	8.40	8.08	8.44	7.73	6.94	7.75	7.93	8.10				
	4388	7.8	8.4	7.49	8.34	7.98	8.29	7.59	6.9	7.62	7.42	8.00				
	4389	7.55	8.22	7.35	8.0	8.31	8.21	7.38	6.91	7.6	7.89	8.13				
DO	1785	7.6	7.0	7.9	6.0	8.4	7.8	7.4	7.3	7.5	5.5	5.6		6.0	5.0	4.0
	1174	7.8	7.6	6.8	8.0	6.7	7	6.6	7.0	6.8	5.9	6.9				
	4388	8	8.2	7.1	8.6	7.8	7.3	6.7	7.9	7.0	5.7	6.0				
	4389	7.9	7.5	7.1	5.7	8.1	7.4	6.4	7.4	7.1	7.9	7.4				
BOD	1785	1.4	2.1	2	2.2	1.9	2.0	1.4	1.6	1.7	2.5	2.8		2.0	3.0	3.0
	1174	1.2	1.6	2.1	2.4	2.5	2.6	1.8	1.2	2.5	2.0	1.8				
	4388	1.8	2.1	2.8	2.3	2.8	2.0	2.2	1.4	1.0	2.2	1.8				
	4389	2.1	2.8	2.1	2.8	2.0	2.8	2.0	1.6	1.0	2.4	2.0				

Total Coliform	1785	180	251	108	308	1203	389	180	167	206	284	299		50	500	5000
	1174	134	142	284	575	770	629	309	167	233	285	211				
	4388	190	214	206	687	1046	870	472	193	245	313	244				
	4389	214	188	208	330	272	315	306	209	273	298	266				
Fecal Coliform	1785	78	103	4.1	96	239	28	32	29	85	88	86		---	500	---
	1174	40	44	127	214	172	116	58	34	96	62	84				
	4388	74	77	97	186	200	167	114	41	67	98	68				
	4389	91	79	10	98	79	71	80	47	84	86	90				
TDS	1785	1085	937	771	620	1225	454	194	329	255	421	465		500 - 2000		
	1174	802	931	1020	892	862	840	850	189	225	654	532				
	4388	887	968	1260	1328	1189	856	951	194	296	884	654				
	4389	738	876	974	1024	1022	849	972	162	302	845	542				
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, 2025 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	8.06	7.89	7.97	7.76	7.80	7.89	7.35	7.01	7.2	7.46	7.64				
	1448	8.14	7.99	7.74	7.65	8.21	7.21	7.28	7.03	7.12	7.30	7.35		6.0 – 8.5		6.0 – 9.0
	4346	7.73	8.36	8.70	8.46	7.88	7.73	7.48	7.55	7.6	7.65	7.26				
	4347	7.62	8.32	8.24	8.44	7.71	7.31	7.45	7.76	7.58	7.59	7.20				
DO	4351	7.7	6.0	8.0	6.7	6.5	5.7	5.5	5.8	7.5	6.6	7.5				
	1448	7.5	6.2	7.8	7.5	7.7	7.8	5.6	6.1	6.0	7.8	7.6		6.0	5.0	4.0
	4346	7.6	6.7	7.6	7.0	6.5	6.8	6.0	7.7	6.7	7.0	6.6				
	4347	7.5	6.5	7.8	7.5	7.8	7.0	6.5	7.5	5.8	6.0	5.9				
BOD	4351	2.3	2.0	1.9	1.8	1.7	2.2	2.3	2.1	2.2	2.1	2.4				
	1448	2.2	2.1	2.1	1.8	2.0	2.1	2.3	2.2	2.0	2.4	2.3		2.0	3.0	3.0
	4346	2.3	2.0	2.1	1.9	1.8	2.0	2.1	2.2	1.9	2.0	2.2				
	4347	2.4	2.5	2.0	2.1	1.9	2.1	2.2	2.0	2.0	2.2	2.1				
Total Coliform	4351	120	75	93	75	64	93	120	150	210	150	120				
	1448	93	64	75	64	93	75	93	120	93	75	64		50	500	5000
	4346	93	75	75	64	75	93	120	150	120	93	64				
	4347	120	93	93	75	93	120	150	210	150	120	93				
Fecal Coliform	4351	3	4	4	3	4	3	4	3	4	3	4				
	1448	3	<3	3	<3	3	4	3	4	3	4	3		----	500	----
	4346	3	4	4	3	3	4	3	4	4	3	4				
	4347	4	3	3	4	4	3	4	3	3	4	4				
TDS	4351	204	268	368	372	316	160	104	118	202	132	140				
	1448	232	244	296	310	228	204	116	136	172	126	144		500-2000		
	4346	256	268	288	276	264	220	202	224	200	196	332				
	4347	270	312	596	312	272	260	204	236	196	188	352				

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, 2025 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	7.82	7.47	7.34	Dried	Dried	Dried	Dried	7.52	8.24	7.6	8.19		6.0 – 8.5		6.0 – 9.0
DO	7.7	7.9	6.8	Dried	Dried	Dried	Dried	7.4	6.2	5.9	5.7		6.0	5.0	4.0
BOD	2.3	2.8	2	Dried	Dried	Dried	Dried	2.0	2.8	2.2	1.2		2.0	3.0	3.0
Total Coliform	173	214	284	Dried	Dried	Dried	Dried	257	309	344	285		50	500	5000
Fecal Coliform	94	91	85	Dried	Dried	Dried	Dried	64	94	92	88		---	500	---
TDS	487	519	635	Dried	Dried	Dried	Dried	312	324	354	342		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, 2025 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	7.92	7.77	7.41	6.99	7.0	7.41	6.78	7.69	7.19	7.0	7.48		6.0 – 8.5		6.0 – 9.0
DO	2.8	3.5	1.5	2.0	2.2	1.8	2.1	1.9	5.0	2.6	6.7		6.0	5.0	4.0
BOD	3.6	3.8	4.0	3.8	3.6	3.8	4.0	4.4	2.3	3.4	2.0		2.0	3.0	3.0
Total Coliform	64	93	93	75	93	150	210	150	120	93	75		50	500	5000
Fecal Coliform	4	3	3	4	4	3	4	7	4	3	4		---	500	---
TDS	768	1420	1688	1192	1224	3480	716	848	712	492	620		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.

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, 2025 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	7.80	7.93	7.51	7.63	7.50	7.84	7.68	7.86	7.56	7.62	7.72		6.0 – 8.5		6.0 – 9.0
DO	6.4	6.1	6.4	5.9	6.3	6.1	6.3	6.2	6.4	6.2	6.4		6.0	5.0	4.0
BOD	2.7	2.8	2.9	2.8	2.7	2.5	2.3	2.7	2.5	2.7	2.9		2.0	3.0	3.0
Total Coliform	64	93	120	93	75	150	93	43	64	75	93		50	500	5000
Fecal Coliform	9	7	15	11	14	28	21	9	14	11	15		---	500	---
TDS	26900	28990	35300	34500	33500	32280	30800	32800	26600	25300	29300		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, 2025 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	7.87	7.42	7.98	7.76	7.84	8.00	7.60	7.42	7.74	7.31	8.25				
	4366	7.76	7.32	7.74	7.60	7.74	8.14	7.92	7.21	7.6	7.72	7.75		6.0 – 8.5		6.0 – 9.0
DO	4365	6.5	7.5	7.2	6.1	7.0	7.5	6.6	7.7	6	7.1	7.5		6.0	5.0	4.0
	4366	6.7	6.3	6.2	6.2	7.5	7.0	7.6	6.3	7.8	6.9	8.0				
BOD	4365	2.1	2.2	2.3	2.0	1.9	2.0	2.0	2.1	1.8	2.2	2.3		2.0	3.0	3.0
	4366	2.2	2.2	2.4	2.3	2.1	2.2	2.5	2.4	2.5	2.3	2.6				
Total Coliform	4365	93	120	120	93	120	150	210	150	120	150	120		50	500	5000
	4366	210	150	150	120	150	210	240	210	150	240	150				
Fecal Coliform	4365	4	3	4	3	3	4	4	3	4	4	3		----	500	----
	4366	3	7	3	4	4	3	7	4	3	4	4				
TDS	4365	16872	20876	24344	25156	20236	12592	612	176	148	204	280		500-2000		
	4366	21336	26532	30752	31436	22524	17132	5844	892	236	212	2756				

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 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.