TAMIL NADU POLLUTION CONTROL BOARD

From	To
The Chairperson, Tamil Nadu Pollution Control Board, 76, Mount Salai, Guindy, Chennai - 600 032.	The Additional Chief Secretary to Govt., Environment, Climate Change and Forest Department, Government of Tamil Nadu, Secretariat, Chennai - 600 009.

Lr.No.TNPCB/DDL/F.No.1336/PRS-MPR/2018/dated: 09.09.2026

Sir,

Sub: TNPCB - Submission of Monthly Progress Report for the Polluted River Stretches for the month of **July 2026** -Reg.

Ref: 1) CPCB Lr.No.F.No.A-14011/OA 673/2020- WQMI/12178/, dated: 04.02.2020.
2) T.O.Lr.No.TNPCB/DDL/F.6849/PRS/2019, dated: 07.08.2026.

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With reference to the Government of India's letter 1st cited, I submit herewith Monthly Progress Report on action plans for the Polluted River Stretches in Tamil Nadu for the month of **July 2026** for kind perusal.

I request that the above report may kindly be forwarded to the Executive Director-Technical, National Mission for Clean Ganga, Ministry of Jal Shakthi, Government of India with a copy marked to Central Pollution Control Board, New Delhi.

This is submitted for favour of kind information and necessary action please.

Encl: As above

Sd./- Anurag Mishra
Chairperson

//Forwarded by Order//

N.V. 11/9/26

Deputy Director (Labs)i/c

11/9/26.

Advance Copy to:

The Executive Director-Technical, NMCG, (Ministry of Jal Shakthi, Department of Water Resources, River Development & Ganga Rejuvenation, Government of India), First floor, Major Dhyan Chand National Stadium, India Gate, New Delhi -110 002 (we)

11/9/26
அனுப்பப்பட்டது

No. 76, MOUNT SALAI, GUINDY, CHENNAI - 600 032.
Tel : 044-22353134 - 139 Fax : 044-22353068
Email : tnpcb-chn@gov.in Web : tnpcb.gov.in

Monthly Progress Report in the NGT Matter

OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

Month: July 2026

Overall status of the State:

I. Total Population: 91.00 million

Urban Population: 39.65 million

Rural Population: 51.35 million

II. a. Estimated Sewage Generation (MLD): 5500.538 MLD (State)

III. b. Estimated Sewage Generation (MLD): 695.71 MLD (PRS)

IV. Details of Sewage Treatment Plant:

S.No.	Details of Sewage Treatment Plant	State	PRS
1.	Existing No. of STPs and Treatment Capacity (in MLD)	122 2382.71	28 503.41
2.	Existing No. of FSTP and Capacity (in MLD)	50 1.259	6 0.19
3.	Sewage being treated through Alternate technology (MLD)	1094.750	1.56
4.	Sub-total	3478.719	505.16
5.	Under Construction STPs & FSTPs	750.47	172.63
6.	Total	4229.189	677.79
7.	Gap in Treatment Capacity in MLD	1271.349	17.92
8.	Capacity Utilization of existing STPs & FSTPs & Alternate Technology	2490.979	234.70
9.	No. of Operational STPs	121	28
10.	No. of Complying STPs	121	28
11.	No. of Non-operational STPs	1	Nil

Note: The utilization capacity of 121 STPs, 50 FSTPs and alternate technology which are being adopted in Rural Panchayats in the State is 71.61 % ie. (2490.979 x 100) / 3478.719

Details of each existing STPs in Tamil Nadu& PRS

S. No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
	CMWSSB				
I	**Cooum River**	**226.2**	**181.35**		
1	Koyambedu STP Zone – III	60	56.75	Operation	Complied
2	Koyambedu STP Zone – III	120	113.59	Operation	Complied
3	CRRT - Chetpet MSTP	1.0	0.89	Operation	Complied
4	CRRT- Nungambakkam MSTP	1.2	0.94	Operation	Complied
5	CRRT – Langs Garden TTUF	10	9.18	Operation	Complied
6	Koyambedu STP Zone – III	34	0.00	Non-Operational Flow diverted to 120 MLD and 60 MLD STP in the same compound.	Complied

S. No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
II	**Adyar River**	**158.60**	**152.48**		
7	Nesapakkam STP Zone –IV	40	39.50	Operation	Complied
8	Nesapakkam STP Zone IV	54	47.34	Operation	Complied
9	Nesapakkam STP Zone -IV	50	52.11	Operation	Complied
10	Nesapakkam TTUF	10	9.33	Operation	Complied
11	CRRT - Todd Hunter Nagar MSTP	4	3.61	Operation	Complied
12	CRRT -Kotturpuram MSTP	0.6	0.59	Operation	Complied
III	**Buckingham Canal**	**588**	**395.05**		
13	Kodungaiyur STP Zone- I New	120	75.28	Operation	Complied
14	Kodungaiyur STP Zone II New	120	96.86	Operation	Complied
15	Perungudi STP Zone- V New	60	44.33	Operation	Complied
16	Perungudi STP Zone-V	54	54.82	Operation	Complied
17	Perungudi STP Zone-V	60	63.38	Operation	Complied
18	Sholinganallur STP (phase I)	18	20.14	Operation	Complied
19	Thiruvottriyur STP	31	16.18	Operation	Complied
20	Kodungaiyur STP Zone I & II	110	12.26	Rehabilitation works completed; Trial commissioning works are under progress	Complied
21	Villivakkam STP	5	4.8	Operational. (Treated Effluent discharged into Villivakkam lake, further excess treated effluent is letting out into the B.Canal through Otteri-Nallah)	Complied
22	Perungudi TTUF	10	7.00	Operational	
	Total – 22 Nos	**972.8**	**728.88**		
DMA					
23	Coimbatore- Ukkadam	70.0	32	Operation	Complied
24	Coimbatore- Ondiputhur	60.0	27	Operation	Complied
25	Coimbatore- Nanjudapuram	40.0	23	Operation	Complied
26	Coimbatore- Kuruchi & Kuniyamuthur	30.53	11	Operation	Complied
27	Vellore	10.28	8	Operation	Complied
28	Vellore	50	1	Under trial run	Complied
29	Dindigul	13.65	1.5	Operation	Complied
30	Avadi	36.0	18	Operation	Complied
31	Avadi	4.0	2	Operation	Complied
32	Madurai (PRS)	125.0	52	Operation	Complied

S. No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
33	Madurai (PRS)	45.70	20	Operation	Complied
34	Thanjavur	28.05	19.5	Operation	Complied
35	Tiruppur	15.0	8.2	Operation	Complied
36	Tiruppur(Expansion of existing)	15.0	4	Operation	Complied
37	Tiruppur (Sarkarperiyapalayam)	36.00	15.5	Operation	Complied
38	Tiruppur (Chinnandipalayam)	20.0	5.8	Operation	Complied
39	Cuddalore	12.25	1	Operation	Complied
40	Kanchipuram	14.70	11.8	Operation	Complied
41	Maraimalai Nagar	2.20	2.1	Operation	Complied
42	Tiruvallur	6.20	5.9	Operation	Complied
43	Chidambaram	9.44	8.8	Operation	Complied
44	Thiruvannamalai	8.70	5.8	Operation	Complied
45	Viluppuram – Kakuppam	9.0	8	Operation	Complied
46	Viluppuram - Erumanthangal	3.50	3	Operation	Complied
47	Arakkonam	11.04	8	Operation	Complied
48	Thirupathur	11.43	10	Operation	Complied
49	Bodinayakkanur	12.08	7.1	Operation	Complied
50	Chinnamanur	3.99	4.2	Operation	Complied
51	Periyakulam	5.47	3.2	Operation	Complied
52	Ramanathpuram PRS	7.0	5.8	Operation	Complied
53	Rasipuram	6.96	4.6	Operation	Complied
54	Theni - Allinagaram	12.05	8.5	Operation	Complied
55	Sivagangai	4.92	3	Operation	Complied
56	Dharmapuri	4.86	3.5	Operation	Complied
57	Karur	15.0	6	Operation	Complied
58	Krishnagiri	12.34	7.2	Operation	Complied
59	Namakkal	7.00	5.7	Operation	Complied
60	Nagapattinam STP - 1	9.63	6	Operation	Complied
61	Nagapattinam STP - 2	2.69	1.5	Under Trail run	Complied
62	Tiruvarur	6.92	4	Operation	Complied
63	Ariyalur	4.16	2.3	Operation	Complied
64	Pudukkottai	10.62	7.5	Operation	Complied
65	Perambalur	4.20	3.5	Operation	Complied

S. No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
66	Udhagamandalam	5.0	4.5	Operation	Complied
67	Udumalaipet	7.81	4.25	Operation	Complied
68	Virudhunagar	7.65	1.9	Operation	Complied
69	Tambaram	30.0	30	Operation	Compiled
70	Pammal & Anagaputhur	27	2.5	under Trial run	Complied
71	Tuticorin	28.0	9	Operation	Compiled
72	Thiruchendur	3.90	2.10	Operation	Complied
73	Ulundurpet	3.15	1.5	Operation	Compiled
74	Pollachi	11.25	2.1	Operation	Compiled
75	Sattur	4.65	2.3	Operation	Compiled
76	Karaikudi	16.00	5.3	Operation	Complied
77	Nagercoil	17.66	2	Under trial run	Complied
78	Rajapalayam	21.85	7.3	Operation	Compiled
79	Tiruchirappalli (PRS)	58.0	58	Operation	Complied
80	Tiruchirappalli – STP 2(PRS)	37.0	3.5	Under trial run	Complied
81	Salem - Vellakuttai STP(PRS)	13.0	4	Operation	Complied
82	Salem - Anaimedu STP(PRS)	6.0	2	Operation	Complied
83	Salem - Mankuttai STP(PRS)	35.0	4	Operation	Complied
84	Salem –Vandipettai STP(PRS)	44.0	1.50	Operation	Complied
85	Tirunelveli (PRS)	24.20	14	Operation	Complied
86	Erode (PRS)	50.55	30	Operation	Complied
87	Mettur STP-1(PRS)	0.82	0.42	Operation	Complied
88	Mettur STP-2(PRS)	1.92	0.6	Operation	Complied
89	Mettur STP-3(PRS)	5.45	3	Operation	Complied
90	Kumbakonam (PRS)	17.0	13	Operation	Complied
91	Mayiladuthurai (PRS)	5.85	6	Operation	Complied
92	Sathiyamanagalam (PRS)	4.08	1.5	Operation	Complied
93	Mettupalayam (PRS)	8.65	2.00	Operation	Complied
94	Ambur	16.71	10	Operation	Complied
95	Rameshwaram	4.08	1.5	Trial run under progress	Complied
96	Mamallapuram	2.34	1.5	Operation	Complied
97	Sriperumpudur	8.5	3	Operation	Complied
98	Perundurai	3.14	1.2	Operation	Complied

S.No.	Location	Existing STP Capacity (MLD)	Capacity being utilized (MLD)	Operational Status of STP	Compliance Status of STP
99	Tindivanam	11.44	3	Operation	Complied
100	Ponneri	6.52	2.4	Operation	Complied
101	Punjai Puliampatti	1.5	0.05	Under trial run	Complied
102	Manamadurai	2	0.1	Under trial run	Complied
103	Surandai	3.1	0.15	Under trial run	Complied
104	Oddanchatram	1.01	0.2	Under trial run	Complied
	Total – 82 Nos.	**1373.34**	**637.87**		
DTP					
S.No.	**Location**	**Existing STP Capacity (MLD)**	**Capacity being utilized (MLD)**	**Operational Status of STP**	**Compliance Status of STP**
105	Orathanadu TP	2.30	1.95	Operation	Complied
106	Palanichettypatti TP	2.80	2.80	Operation	Complied
107	Thirumazisai TP(PRS)	3.0	3.0	Operation	Complied
108	Velankanni TP	2.33	2.10	Operation	Complied
109	Manachanallur TP	6.41	3.98	Operation	Complied
110	S. Kannanur TP				
111	Vallam TP	2.35	2.35	Operation	Complied
112	Melachokanathapuram TP	2.0	1.90	Operation	Compiled
113	Thiruporur	4.02	1.05	Operation	Complied
114	Sulur	2.17	0.80	Operation	Complied
115	Cheranmahadevi (PRS)	1.97	1.97	Operation	Compiled
116	Patthamadai (PRS)	1.61	1.61	Operation	Complied
117	Melaseval (PRS)	0.53	0.53	Operation	Complied
118	Kallidaikurichi (PRS)	3.09	2.47	Operation	Complied
119	Mukkudal (PRS)	0.26	0.26	Operation	Complied
120	Gopalasamudram (PRS)	0.84	0.84	Operation	Complied
121	Veeravanallur (PRS)	0.79	0.79	Operation	Complied
122	Naranammalpuram (PRS)	0.10	0.10	Operation	Complied
	Total (18 Nos)	**36.57**	**28.50**		
GRAND TOTAL (122 Nos.)		**2382.71**	**1395.25**		

Details of existing FSTPs in Tamil Nadu

S. No	Name of the ULB	Existing FSTP Capacity MLD	Capacity being Utilized MLD	Operational status of FSTP	Compliance status of FSTP
	DMA				
1	Kangeyam	0.02	0.015	Operation	Complied
2	Dharapuram	0.03	0.021	Operation	Complied
3	Coonoor	0.01	0.006	Operation	Complied
4	Tirumangalam	0.04	0.033	Operation	Complied
5	Melur	0.02	0.016	Operation	Complied
6	Paramakudi(PRS)	0.04	0.032	Operation	Complied
7	Cumbum	0.04	0.029	Operation	Complied
8	Keelakarai	0.02	0.014	Operation	Complied
9	Sengottai	0.02	0.013	Operation	Complied
10	Vickramasingapuram (PRS)	0.03	0.021	Operation	Complied
11	Kadayanallur	0.04	0.029	Operation	Complied
12	Sankarankoil	0.03	0.021	Operation	Complied
13	Tenkasi	0.04	0.027	Operation	Complied
14	Puliangudi	0.03	0.021	Operation	Complied
15	Ambasamudiram (PRS)	0.03	0.022	Operation	Complied
16	Aruppukottai	0.04	0.032	Operation	Complied
17	Srivilliputhur	0.03	0.020	Operation	Complied
18	Kovilpatti	0.04	0.025	Operation	Complied
19	Thuraiyur	0.02	0.015	Operation	Complied
20	Pattukottai	0.03	0.028	Operation	Complied
21	Mannargudi	0.03	0.027	Operation	Complied
22	Thiruthuraipoondi	0.01	0.010	Operation	Complied
23	Sirkazhi	0.02	0.017	Operation	Complied
24	Vedaranyam	0.02	0.020	Operation	Complied
25	Aranthangi	0.02	0.018	Operation	Complied
26	Jayamkondan	0.02	0.018	Operation	Complied
27	Edappadi (PRS)	0.03	0.020	Operation	Complied
28	Kulithalai (PRS)	0.02	0.018	Operation	Complied
29	Attur (PRS)	0.04	0.035	Operation	Complied
30	Tiruchengode	0.04	0.030	Operation	Complied
31	Gudiyattam	0.03	0.030	Operation	Complied
32	Vandavasi	0.02	0.020	Operation	Complied

S. No	Name of the ULB	Existing FSTP Capacity MLD	Capacity being Utilized MLD	Operational status of FSTP	Compliance status of FSTP
33	Chengalpattu	0.03	0.030	Operation	Complied
34	Virudhachalam	0.04	0.025	Operation	Complied
35	Koothanallur	0.02	0.010	Operation	Complied
36	Kuzhithurai	0.02	0.010	Operation	Complied
37	Gudalur (T)	0.02	0.010	Operation	Complied
38	Chengam	0.02	0.010	Operation	Complied
		1.05	**0.798**		
DTP					
Sl. No	**Name of the ULB**	**Existing FSTP Capacity MLD**	**Capacity being Utilized MLD**	**Operational status of FSTP**	**Compliance status of FSTP**
39	Karunguzhi	0.024	0.024	Operation	Complied
40	Periyanaikanpalayam	0.050	0.050	Operation	Complied
41	Alangayam TP	0.015	0.015	Operation	Complied
42	Mudukulathur	0.015	0.015	Operation	Complied
43	Jalakandapuram	0.015	0.013	Operation	Complied
44	Kurumbalur TP	0.010	0.009	Operation	Complied
45	Pennadam TP	0.010	0.005	Operation	Complied
46	Pennagaram	0.015	0.005	Operation	Complied
47	Kaveripattinam TP	0.015	0.005	Operation	Complied
Total (9 Nos)		**0.169**	**0.141**		
RD & PR					
48	Chengalpattu (Appur)	0.02	0.02	Operation	Complied
49	Tiruchirappalli (Navalpattu)	0.01	0.01	Operation	Complied
50	Krishnagiri(Shoolagiri)	0.01	0.01	Operation	Complied
	Total	**0.04**	**0.04**		
Grand Total (50 Nos)		**1.259**	**0.979**		

Details of under construction STPs in Tamil Nadu

S.No.	Location	Capacity of the plant (MLD)	Physical Progress in %	Completion Timeline
CMWSSB				
1	Sholinganallur STP (Phase II)	54	100	Construction work completed, trial commissioning of plant under progress and same will be completed before Dec 2026.
Total (1 Nos.)		**54**		

DMA					
S.No.	**Location**	**Capacity of the plant (MLD)**	**Physical Progress in %**	**Status of I & D or House Sewer Connections in %**	**Completion Timeline**
2	Thiruvaiyaru (PRS)	1.01	99	86	Under construction, Sep 2026
3	Trichy (PRS)	100	70	59	Dec 2026.
4	Villupuram Added Area	4.56	95	95	Work in progress. Aug 2026
5	Coimbatore (3 added area)	9.95	0	82	Work order issued on 22.11.2024, works yet to be started
6	Hosur	32.65	45	-	Work order issued on 22.11.2024
7	Mannargudi	10.05	93	48	Under Construction STP-30.10.2026 UGSS-30.03.2027
8	Arupukottai	13.24	90	55	STP-30.08.2026 UGSS-30.03.2027
9	Palani	12.88	22	16	Work order issued on 19.11.2024.SBR Side wall basin concrete work in progress. PDC 18.11.2026
10	Cuddalore	12.89	19	90	Work order issued on 09.10.2024.
11	Dindigul	14.60	32	70	STP-16.12.2027 UGSS-16.12.2026
12	Kancheepuram	30	30	100	Work order issued on 26.09.2024.
13	Thiruvannamalai	13.40	15	100	STP-26.09.2026 UGSS-26.08.2027
14	Pudukottai	10.80	2	29	Work order issued on 30.08.2024. Work started
15	Namakkal	11.23	62	35	Work order issued on 05.09.2024.
16	Dharmapuri	5.2	10	60	31.12.2026
17	Chengam	1	70	50	30.08.2026
18	Polur	2.01	20	5	20.02.2027
19	Chengalpattu	12.04	-	78	STP – The District Collector, Chengalpattu has addressed the Government for Land Transfer Vide Lr.no.9903/2023/A5/dated 20.06.2025
20	Edaganasalai	3.2	90	60	Sep - 2026
21	Musiri (PRS)	3.2	70	70	March -27
22	Kalakad	3.01	95	36	Sep – 2026

S.No.	Location	Capacity of the plant (MLD)	Physical Progress in %	Status of I & D or House Sewer Connections in %	Completion Timeline
23	Tittakudi	2.01	-	-	Tender date 22.06.2026.
24	Gobichettipalayam PRS	4.1	96	92	August- 2026
25	Valparai	3.1	95	90	August - 2026
26	Komarapalayam PRS	6.02	80	100	Sep - 2026
27	Vellakoil	4.01	78	92	August - 2026
28	Kulithalai(PRS)	3	43	25	Sep - 2026
29	Thuraiyur	3	25	10	Work stopped due to public agitation
30	Pallapatti	3.01	27	25	Sep - 2026
31	Thuvakudi	2.01	40	70	Under Construction STP cum FSTP-31.08.2026
32	Pattukottai	10	12	90	Under Construction STP-Awaiting for AS. I & D - 31.08.2026
33	Dharapuram	10	55	-	Oct - 2026
34	Devakottai	7	60	90	Jan - 2027
35	Jeyamkondam	3	54	20	Dec - 2026
36	Aranthangi	3	49	30	Under Construction STP-31.12.2026
37	Koothanallur	3	93	100	Under Construction STP-31.08.2026
38	Tharamangalam	3.01	90	100	August - 2026
39	Sirkazhi	4.5	5	90	Under Construction I & D - 31.08.2026
40	Bhavani (PRS)	4.01	49	77	Feb - 2027
41	Thiruthuraipoondi	3	90	85	Feb - 2027
42	Attur (PRS)	12.5	43	44	Dec - 2026
43	Narasinghapuram(PRS)			58	
44	Adiramapattinam	3.01	12	-	Work stopped due to public agitation
45	Thirumuruganpondi	4.01	65	85	Sep - 2026

S.No.	Location	Capacity of the plant (MLD)	Physical Progress in %	Status of I & D or House Sewer Connections in %	Completion Timeline
46	Idappadi (PRS)	3	45	48	Sep - 2026
47	Mayiladuthrai(PRS)	9.37	30	90	Dec - 2026
48	Kayalpattinam	1.01	30	15	August - 2026
49	Paramakudi (PRS)	12.5	40	60	Nov - 2026
50	Kodaikanal	0.01	75	-	August - 2026
51	Sengottai	2	50	8	Dec - 2026
52	Sankarankoil	3	63	9	Dec - 2026
53	Pallipalayam (PRS)	5	46	6	Dec - 2026
54	Thiruchengode	12.5	48	30	Dec - 2026
55	Kadayanallur	10	30	65	STP-30.12.2027 I&D-30.12.2026
56	Thirumangalam	7	12	90	Dec - 2026
57	Maduranthakam	3.01	68	55	Dec - 2027
58	Tirukovilur	3.01	5	8	Dec - 2026
59	Thiruvanthipuram	3.01	50	47	Dec - 2026
60	Pernambut	5	15	55	Dec - 2026
61	Maraimalai Nagar	15.92	15	38	Dec - 2027
62	Palladam	4	14	65	Dec - 2026
63	Kangeyam	4	40	85	Dec - 2026
64	Panruti	5	39	28	Dec - 2027
65	Melur	4	30	65	Dec - 2026
66	Walajapet	3.01	10	2	June - 2027
67	Gudalur (T)	4	0	3	Mar - 27
68	Usilampatti	5	0	0	May - 27
69	Gudiyatham(PRS)	9	6	15	May - 27
70	Vaniyambadi(PRS)	12.5	5	5	Feb - 28
71	Arani	4.5	16	5	Jan - 27
72	Vickramasingapuram (PRS)	4	5	0	Sep - 27
73	Srivilliputhur	5	5	0	Sep - 27
74	Puliangudi	3	10	0	Sep - 27
75	Kovilpatti	7	5	0	Sep - 27
76	Sholingur	2.01	2	2	Feb - 27
77	Ambasamudram(PRS)	5	1	0	Aug - 27
78	Ponnamaravathi	1.01	2	0	Aug - 27
TOTAL (77 Nos.)		**584.59**			

DTP

S. No.	Location	STP / FSTPs	Capacity of the plant (MLD)	Physical progress in %	Completion Timeline	Treatment technology along with completion timelines
79	Mukkudal (PRS)	DEWATS	1.24	25	-	Alternate Proposal for STP to be taken up as per the Madurai Bench of Madras High Court
80	Gopalasamudram (PRS)	DEWATS	0.56	35	-	
81	Veeravanallur (PRS)	DEWATS	2.00	35	-	
82	Naranammalpuram (PRS)	DEWATS	0.05	30	-	
83	Karunkuzhi	STP	1.00	65	31.10.2026	Grit Chamber work
84	Alangayam	STP	1.00	83	31.10.2026	Office Room Work
85	Karimangalam	STP	1.00	85	31.10.2026	I & D work
86	Pennagaram	STP	1.00	65	31.12.2026	HPGF/I&D Work
87	Udayarpalayam	STP	1.00	91	31.10.2026	Pump Room work
88	Kurumbalur	STP	1.00	98	31.10.2026	Plumbing work
89	Mudukulathur	STP	1.00	80	31.10.2026	ABR work
90	Pennadam	STP	2.00	50	31.12.2026	Collection well work
91	Thirukalukundram	STP cum FSTP	2.02	73	31.10.2026	I & D work
92	Pudhuvayal	STP cum FSTP	1.01	42	31.12.2026	I & D work
93	Iluppur	STP cum FSTP	1.01	68	31.12.2026	HPGF work
94	T. Kallupatti	STP cum FSTP	1.01	93	31.10.2026	I & D work
95	Peraiyur	STP cum FSTP	1.01	98	31.10.2026	I & D work
96	Kannamanagalam	STP cum FSTP	1.01	70	31.12.2026	ABR work
97	Yethapur (PRS)	STP cum FSTP	1.01	95	31.12.2026	HPGF work
98	Veeraganur	STP cum FSTP	1.01	5	-	Site Dispute
99	Modakurichi	STP cum FSTP	1.01	98	31.10.2026	Sludge Drying Bed work
100	Muthur	STP cum FSTP	1.01	-	-	Site dispute
101	Veerapandi	STP cum FSTP	2.01	55	31.12.2026	Sludge Drying Bed work
102	Srimushnam	STP cum FSTP	1.01	55	31.12.2026	Sludge Drying Bed work
103	Marakkanam	STP cum FSTP	1.01	55	31.12.2026	I & D work
104	Thiruvennainallur	STP cum FSTP	1.01	50	31.12.2026	I & D work
105	Sankarapuram	STP cum FSTP	2.01	65	31.12.2026	Collection well work
106	Kattupudur	STP cum FSTP	1.01	84	31.10.2026	ABR Work
107	Thathaiyangarpet	STP cum FSTP	1.01	98	31.10.2026	ABR Work
108	Ponnampatti	STP cum FSTP	1.01	25	30.06.2027	Sludge Drying Bed work
109	Kallakudi	STP cum FSTP	1.01	96	31.10.2026	Disinfection Tank work

S. No	Location	STP / FSTPs	Capacity of the plant (MLD)	Physical progress in %	Completion Timeline	Treatment technology along with completion timelines
110	Mettupalayam	STP cum FSTP	1.01	65	31.12.2026	Collection well work
111	P.J.Cholapuram	STP cum FSTP	1.01	10	-	Site Dispute
112	Alanaganallur	STP cum FSTP	1.01	89	31.10.2026	Sludge Drying Bed Work
113	Elumalai	STP cum FSTP	2.01	52	31.12.2026	Collection well work
114	Ilayangudi	STP cum FSTP	1.01	92	31.10.2026	Sludge Drying Bed Work
115	Kanadukathan	STP cum FSTP	1.01	40	31.08.2027	Earth work
116	Labbaikudikadu	STP cum FSTP	1.01	49	31.12.2026	I & D Work
117	Panapakkam	STP cum FSTP	1.01	83	31.10.2026	Screen & Grit work
118	Bargur	STP cum FSTP	2.01	20	30.06.2027	Collection well work
119	Denkanikottai	STP cum FSTP	2.01	40	30.06.2027	Screen Chamber work
120	Erumaipatti	STP cum FSTP	1.01	35	30.06.2027	Sludge Drying Bed Work
121	Namagiripettai (Host)	STP cum FSTP	2.01	85	31.12.2026	HPGF Work
122	R. Pudupatti					
123	Seerapalli					
124	Kalappanaickenpatti (Host)	STP cum FSTP	3.01	-	-	Site Dispute
125	Senthamanagalam					
126	Athanur (Host)	STP cum FSTP	2.01	50	31.08.2027	ABR Work
127	Vennanthur					
128	Odaiyakulam(Host)	STP cum FSTP	2.01	52	31.08.2027	Screen & Grit work
129	Anaimalai					
130	Sarkarsamakulam	STP cum FSTP	1.01	50	31.03.2027	Collection well work
131	Chettipalayam	STP cum FSTP	1.01	86	31.12.2026	Collection well work
132	Suleeswaranpatti	STP cum FSTP	2.01	42	31.03.2027	HPGF Work
133	Zamin Uthukuli	STP cum FSTP	2.01	36	31.03.2027	HPGF Work
134	Ananthapuram	STP cum FSTP	1.01	41	31.08.2027	Sludge Drying Bed Work
135	Poolambadi	STP cum FSTP	1.01	70	31.08.2027	ABR Work
136	Varatharajanpettai	STP cum FSTP	1.01	10	-	Site Dispute
137	Walajabad	STP cum FSTP	1.01	2	31.08.2027	Awaiting For Design (AU)
138	Edakalinadu	STP cum FSTP	2.01	2	31.08.2027	Awaiting For Design (AU)
139	Minjur	STP	2.00	5	31.08.2027	Awaiting For Design (AU)

S. No	Location	STP / FSTPs	Capacity of the plant (MLD)	Physical progress in %	Completion Timeline	Treatment technology along with completion timelines
140	Odugathur	STP cum FSTP	1.01	11	31.08.2027	Collection Well Work
141	Pennathur	STP cum FSTP	1.01	11	-	Site Dispute
142	Kalavai	STP cum FSTP	1.01	5	-	Site Dispute
143	Udhayendiram(PRS)	STP cum FSTP	2.01	5	-	Site Dispute
144	B.Mallapuram	STP cum FSTP	1.01	50	31.08.2027	Collection Well Work
145	Marandahalli	STP cum FSTP	1.01	40	31.08.2027	Collection Well Work
146	Mohanur (PRS)	STP cum FSTP	1.01	5	-	Site Dispute
147	Ammapettai (Host)	STP cum FSTP	2.01	13	31.08.2027	Collection Well Work
148	Nerunjipettai*	STP cum FSTP				
149	Vadugapatti (Host)	STP cum FSTP	1.01	10	31.08.2027	Collection Well Work
150	Arachalur*	STP cum FSTP				
151	Mangalampet	STP cum FSTP	1.01	25	31.08.2027	Collection Well Work
152	Pullampadi	STP cum FSTP	1.01	2	-	Site Dispute
153	Balakrishnampatti	STP cum FSTP	1.01	2	-	Site Dispute
154	Arimalam	STP cum FSTP	1.01	2	31.08.2027	Awaiting For Design (AU)
155	Karambakkudi	STP cum FSTP	2.01	2	31.08.2027	Awaiting For Design (AU)
156	Annavasal	STP cum FSTP	1.01	2	31.08.2027	Awaiting For Design (AU)
157	Keeranur	STP cum FSTP	1.01	2	31.08.2027	Awaiting For Design (AU)
158	Vadipatti	STP cum FSTP	2.01	5	31.08.2027	Awaiting CTE from TNPCB
159	Sundarapandiam (Host)	STP cum FSTP	3.01	5	31.08.2027	Collection Well Earth Work
160	W.Pudupatti*	STP cum FSTP				
161	S.Kodikulam*	STP cum FSTP				
162	Seithur (Host)	STP cum FSTP	3.01	5	-	Site Dispute
163	Chettiarpatti*	STP cum FSTP				
164	Mallankinaru	STP cum FSTP	1.01	7	-	Site Dispute
165	Andipatti Jakkampatti	STP cum FSTP	3.01	12	31.08.2027	Collection Well Work
166	Kamuthi	STP cum FSTP	2.01	2	-	Site Dispute
167	Thisayanvilai	STP cum FSTP	2.01	2	-	Site Dispute
168	Aygudi	STP cum FSTP	2.01	2	31.08.2027	Awaiting For Design (AU)
169	Rayagiri	STP cum FSTP	1.01	2	31.08.2027	Awaiting For Design (AU)
170	Thenthiruperai(PRS)	STP cum FSTP	1.01	5	31.08.2027	Collection Well Earth Work
Total (92 Nos.)			**111.55**			
Grand Total (170 Nos.)			**750.14**			

Details of under construction FSTPs in Tamil Nadu

Sl.No.	Location	Capacity of the plant (MLD)	Physical Progress in %
	DMA		
1	Padmanabhapuram	0.02	96 % Work progress carried out by the contractor.
2	Sivakasi	0.04	Under Construction. 85% work completed
3	Vaniyambadi PRS	0.03	Under Construction. Stage -1, 10 KLD Work completed, Stage-2, 72% of work in progress.
	Total 3	**0.09**	
RD & PR			
4	Tiruvallur – Vallur	0.02	31.08.2026
5	Krishnagiri – Thally	0.01	31.12.2026
6	Cuddalore - Nallur	0.01	31.12.2026
7	Kallakuruchi-Sankarapuram	0.01	31.12.2026
8	Kallakuruchi- Kallakuruchi	0.01	31.12.2026
9	Thoothukudi-Keelvallanadu	0.01	31.12.2026
10	Salem-Vellalapatti	0.01	31.12.2026
11	Chengalpattu-Lathur	0.01	31.12.2026
12	Dindigul-Vedasandur	0.01	31.12.2026
13	Karur-Varavanai	0.01	31.12.2026
	Total 10	**0.11**	

DTP						
Sl. No.	**Name of the Local Body**	**FSTP**	**Capacity of the plant (MLD)**	**Physical Progress in %**	**Completion Timeline**	**Remarks**
14	Thiruvalam	FSTP	0.01	10	-	Site Dispute
15	Timiri	FSTP	0.01	2	-	Site Dispute
16	Pallipattu	FSTP	0.01	10	-	Retender 14.08.2026
17	Padaiveedu	FSTP	0.01	40	31.03.2027	Collection Well Work
18	Anthiyur	FSTP	0.01	13	31.03.2027	SDB Work
19	Elathur	FSTP	0.01	13	31.03.2027	SDB Work
20	Naduvattam	FSTP	0.01	35	31.03.2027	SDB Work
21	Ayyampettai	FSTP	0.01	10	31.03.2027	Collection Well Work
22	Perungulam	FSTP	0.01	10	31.03.2027	SDB Work
23	Sayarpuram	FSTP	0.01	10	31.03.2027	SDB Work
24	Mamsapuram	FSTP	0.01	5	31.03.2027	Awaiting Forest PCB NOC
25	Thondi	FSTP	0.01	5	31.03.2027	Collection Well Work
26	Mandapam	FSTP	0.01	5	-	Site Dispute
Total (13 Nos)			**0.13**			
Grand Total (26 Nos)			**0.33**			

Details of Proposed STPs in the State & PRS

DMA

S. No	Name of the Project	No of STPs	STP Capacity (in MLD)	DPR status
1	Tirunelveli (PRS)	1	58	Price bid received, evaluation approval awaiting from TNUIFSL
2	Karur	1	35.25	Retender on 24.08.2026
3	Poonamalle, Thiruverkadu & Mangadu	1	80.91	UGSS – Site clearance under progress for Pumbing Station and Lifiting Station. STP –Work order issued on 06.07.2026.CTE applied to TNPCB Thiruvallur, Application No:75921230 & Date:05.05.2026.
4	Nellikuppam	1	4.01	Court case pending ; alternative land identification requested to District collectorate – letters dated 19.01.2026 and 03.03.2026.
5	Gudalur(C)	1	3.01	Out of 2 sites one site encroachment removed another site dispute due to farmers association protest.
6	Manamadurai (Additional Capacity) (PRS)	1	1	STP – Awaiting for Technical committee review
7	Vadalur	1	2	STP: Retender on 12.08.2026 I&D: LoA issued on 24.07.2026 and work order to be issued.
8	Tittakudi	1	2	STP: LoA issued on 29.07.2026 and work order to be issued. I&D: LoA issued on 17.07.2026 and work order to be issued.
9	Melvisharam	1	4	STP:1. Price bid Opened on 14.07.2026 I&D: I&D 5.8KM lenth - Project Cost Rs.4 Cr No. of 3 Bids received on 22.06.2026 2. LOA issued (06.07.2026) to VVV Construction Private Limited.
	Total	**9**	**190.18**	

DTP

S. No	Location	STP/ FSTPs	STP/FSTPs Capacity MLD	Status of DPR preparation	Designated nodal agency	Treatment Technology along with completion Timeline	Remarks
10	Sirugamani TP(PRS)	STP	0.84	DPR Stage	PWD	-	DPR is under preparation by WAPCOS / PWD.
11	Velur TP (PRS)	STP	1.19	DPR Stage	PWD	-	
12	Bhavanisagar TP(PRS)	STP	0.90	DPR Stage	PWD	-	
13	Madathukulam TP(PRS)	STP	0.50	DPR Stage	PWD	-	
14	Omalur TP(PRS)	STP	1.16	DPR Stage	PWD	-	DPR is under preparation by WAPCOS / PWD.
15	Poolampatty TP(PRS)	STP	0.16	DPR Stage	PWD	-	
16	Kuthalam TP(PRS)	STP	0.10	DPR Stage	PWD	-	
17	Thirukattupalli TP (PRS)	STP	0.01	DPR Stage	PWD	-	

S. No	Location	STP/ FSTPs	STP/FSTPs Capacity MLD	Status of DPR preparation	Designated nodal agency	Treatment Technology along with completion Timeline	Remarks
18	Pethanaickenpalayam TP (PRS)	STP	2.10	Completed	DTP	-	Tamil Nadu Water Investment Company (M/s. TWIC) has been appointed as consultant for preparation of DPR. DPR submitted on 15.02.2022 by TWIC. DPR under scrutiny
19	Belur TP(PRS)	STP	1.71	Completed	DTP	-	
20	Srivaikundam TP(PRS)	STP	1.15	Completed	DTP	-	
21	Authoor TP (PRS)	STP	0.20	Completed	DTP	-	
22	Eral TP(PRS)	STP	0.55	Completed	DTP	-	
23	Alwarthirunagari TP(PRS)	STP	0.60	Completed	DTP	-	
24	Arumuganeri TP(PRS)	STP	0.01	Completed	DTP	-	
	Total 15 Nos.		**11.18**				
	Grand Total 24 Nos		**201.36**				

Sewage Treatment through Alternate Technology–Directorate of Town Panchayat

DTP - Filter Beds in Drains			
Sl.No	**Name of the District**	**Name of the Town Panchayat**	**Capacity (MLD)**
1	Ranipet	Panapakkam	0.25
2	Salem	Jalakandapuram	0.25
3	Salem	Ilampillai	0.25
4	Dindigul	Nilakkottai	0.25
5	Dindigul	Vedasandur	0.25
6	Theni	AndipattiJakkampatti	0.25
7	Theni	Hanumanthampatti	0.25
8	Theni	Pudupatti	0.25
9	Theni	Uthamapalayam	0.25
10	Theni	Thenkarai	0.25
11	Theni	Vadugapatti	0.25
12	Theni	Kamayagoundanpatti	0.25
Sub Total			**3.00**

INDIVIDUAL SOAK PITS				
Sl. No.	**Name of the District**	**Name of the Town Panchayat**	**No. of Individual Soak Pits**	**Capacity (MLD)**
1	Kanyakumari	Agastheeswaram	1258	0.38
2	Kanyakumari	Alagappapuram	681	0.21
3	Kanyakumari	Anjugrammam	1321	0.40
4	Kanyakumari	Aralvaimozhi	364	0.11

Sl. No.	Name of the District	Name of the Town Panchayat	No. of Individual Soak Pits	Capacity (MLD)
5	Kanyakumari	Arumanai	1532	0.46
6	Kanyakumari	Athur	1895	0.57
7	Kanyakumari	Azhagiapandipuram	882	0.27
8	Kanyakumari	Boothapandi	192	0.06
9	Kanyakumari	Edaicode	1736	0.52
10	Kanyakumari	Eraniel	2066	0.62
11	Kanyakumari	Ganapathipuram	1421	0.43
12	Kanyakumari	Kadayal	1923	0.58
13	Kanyakumari	Kaliyakkavilai	1558	0.47
14	Kanyakumari	Kallukuttam	4376	1.32
15	Kanyakumari	Kappiyarai	82	0.02
16	Kanyakumari	Karungal	3794	1.15
17	Kanyakumari	Keezhkulam	2999	0.91
18	Kanyakumari	Killiyoor	4706	1.42
19	Kanyakumari	Kothanallur	4546	1.37
20	Kanyakumari	Kottaram	985	0.30
21	Kanyakumari	Kulasekaram	2518	0.76
22	Kanyakumari	Kumarapuram	4338	1.31
23	Kanyakumari	Manavalakurichi	2667	0.81
24	Kanyakumari	Mandaikadu	2345	0.71
25	Kanyakumari	Marungur	705	0.63
26	Kanyakumari	Mulagumudu	3666	1.11
27	Kanyakumari	Mylaudy	524	0.50
28	Kanyakumari	Nalloor	3220	0.97
29	Kanyakumari	Neyyoor	1488	0.45
30	Kanyakumari	Pacode	3458	1.05
31	Kanyakumari	Palappallam	3312	1.00
32	Kanyakumari	Palugal	1182	0.36
33	Kanyakumari	Ponmanai	834	0.25
34	Kanyakumari	Puthalam	149	0.50
35	Kanyakumari	Puthukkadai	1640	0.50
36	Kanyakumari	Reethapuram	5272	1.59
37	Kanyakumari	Suchindrum	1078	0.33
38	Kanyakumari	Thazhakudy	158	0.05
39	Kanyakumari	Thenthamaraikulam	1189	0.36
40	Kanyakumari	Therur	125	0.04
41	Kanyakumari	Thingalnagar	4230	1.28
42	Kanyakumari	Thirparappu	4236	1.28
43	Kanyakumari	Thiruvattar	1528	0.46
44	Kanyakumari	Thiruvithancode	2979	0.90
45	Kanyakumari	Unnamalaikadai	3492	1.06
46	Kanyakumari	Valvaithankoshtam	5180	1.57
47	Kanyakumari	Vellimalai	3225	0.98
48	Kanyakumari	Verkilambi	920	0.28
49	Kanyakumari	Vilavur	3157	0.95
50	Kanyakumari	Villukuri	3676	1.11
Sub Total				**34.72**

Community Soak Pits				
Sl. No.	**Name of the District**	**Name of the Town Panchayat**	**No. of Community Soak Pits**	**Capacity (MLD)**
1.	Dharmapuri	Kadathur	2	0.14
2.	Dharmapuri	Kambainallur	6	0.12
3.	Dharmapuri	Kariamangalam	3	0.15
4.	Dharmapuri	Marandahalli	4	0.08
5.	Dharmapuri	Papparapatti	2	0.2
6.	Dharmapuri	Pappireddipatti	3	0.06
7.	Dharmapuri	Pennagaram	1	0.02
Sub Total			21	**0.77**
Grand Total				**38.49**

1. **Available Infrastructures in Village Panchayats of Tamil Nadu**
   Kitchen Garden (KG)

S.No	Location	Kitchen Garden (nos)	Capacity in (MLD)
1	Ariyalur	22280	4.22
2	Chengalpet	157869	6.62
3	Coimbatore	88352	10.12
4	Cuddalore	231466	35.73
5	Dharmapuri	135178	2.69
6	Dindigul	96384	30.22
7	Erode	90483	10.01
8	Kallakurichi	62912	10.59
9	Kancheepuram	46207	8.43
10	Kannyakumari	117604	24.53
11	Karur	106976	12.38
12	Krishnagiri	144214	10.84
13	Madurai	56121	9.03
14	Mayiladuthurai	139075	13.94
15	Nagapattinam	162943	20.98
16	Namakkal	229212	30.24
17	Perambalur	26523	6.43
18	Pudukottai	182427	15.41
19	Ramnad	144592	3.49
20	Ranipet	55571	7.98
21	Salem	340526	45.30
22	Sivagangai	372116	33.86
23	Tenkasi	53981	4.36

S.No	Location	Kitchen Garden (nos)	Capacity in (MLD)
24	Thanjavur	129870	62.19
25	TheNilgiris	3793	0.01
26	Theni	12760	1.20
27	Thoothukudi	113444	22.71
28	Tiruchirappalli	321992	25.34
29	Tirunelveli	159220	14.92
30	Tirupattur	109544	2.51
31	Tiruppur	150888	27.61
32	Tiruvallur	156972	26.19
33	Tiruvannamalai	272499	42.37
34	Tiruvarur	266510	11.06
35	Vellore	100692	6.50
36	Villupuram	315208	12.49
37	Virudhunagar	27962	3.55
TOTAL		**5204366**	**616.05**

2. Individual Soak Pits (ISP)

S.No	Location	ISP (nos)	Capacity in (MLD)
1	Ariyalur	7905	2.08
2	Chengalpet	25018	3.49
3	Coimbatore	29164	7.79
4	Cuddalore	38297	9.24
5	Dharmapuri	67549	1.94
6	Dindigul	24801	2.60
7	Erode	56820	6.14
8	Kallakurichi	14940	3.35
9	Kancheepuram	16295	3.32
10	Kannyakumari	85717	6.16
11	Karur	18826	5.79
12	Krishnagiri	23933	5.91
13	Madurai	23784	5.76
14	Mayiladuthurai	10805	2.14
15	Nagapattinam	8977	5.06
16	Namakkal	34686	7.06
17	Perambalur	10926	1.35
18	Pudukottai	20018	6.18
19	Ramnad	32169	7.96
20	Ranipet	12357	2.85
21	Salem	89669	10.89
22	Sivagangai	27254	5.86

S.No	Location	ISP (nos)	Capacity in (MLD)
23	Tenkasi	15605	2.77
24	Thanjavur	12472	6.33
25	TheNilgiris	3871	0.74
26	Theni	10587	1.45
27	Thoothukudi	29932	3.63
28	Tiruchirappalli	35544	7.71
29	Tirunelveli	17689	2.92
30	Tirupattur	29936	1.77
31	Tiruppur	61139	8.49
32	Tiruvallur	22981	7.55
33	Tiruvannamalai	47249	10.16
34	Tiruvarur	14778	29.74
35	Vellore	77163	3.77
36	Villupuram	19739	3.62
37	Virudhunagar	26232	4.22
	TOTAL	**1104827**	**207.80**

3. Community Soak Pits (CSP)

S.No	Location	CSP (nos)	Capacity in (MLD)
1	Ariyalur	241	0.16
2	Chengalpet	1495	0.16
3	Coimbatore	3293	0.17
4	Cuddalore	1313	0.78
5	Dharmapuri	2344	0.77
6	Dindigul	3178	0.50
7	Erode	2469	0.11
8	Kallakurichi	1103	0.57
9	Kancheepuram	1820	0.37
10	Kannyakumari	615	0.01
11	Karur	3284	2.10
12	Krishnagiri	3313	1.09
13	Madurai	1696	1.10
14	Mayiladuthurai	2946	0.69
15	Nagapattinam	1790	1.29
16	Namakkal	3233	1.23
17	Perambalur	488	0.11
18	Pudukottai	1499	0.27
19	Ramnad	9107	2.48
20	Ranipet	577	0.18

S.No	Location	CSP (nos)	Capacity in (MLD)
21	Salem	2612	1.68
22	Sivagangai	2885	2.23
23	Tenkasi	1587	0.43
24	Thanjavur	2188	2.41
25	TheNilgiris	165	0.14
26	Theni	1013	0.17
27	Thoothukudi	1374	0.50
28	Tiruchirappalli	3741	0.72
29	Tirunelveli	1029	0.28
30	Tirupattur	19274	0.30
31	Tiruppur	2620	0.54
32	Tiruvallur	1246	0.40
33	Tiruvannamalai	3274	2.22
34	Tiruvarur	4518	1.29
35	Vellore	769	0.53
36	Villupuram	2191	1.05
37	Virudhunagar	1326	0.76
	TOTAL	**97616**	**29.78**

4. Vertical Filter Type (VE)

S.No	Location	VF (nos)	Capacity in (MLD)
1	Ariyalur	42	0.43
2	Chengalpet	61	0.19
3	Coimbatore	403	2.68
4	Cuddalore	20	0.30
5	Dharmapuri	229	0.62
6	Dindigul	593	2.67
7	Erode	79	0.59
8	Kallakurichi	232	2.11
9	Kancheepuram	91	0.32
10	Kannyakumari	22	0.27
11	Karur	97	0.72
12	Krishnagiri	602	2.15
13	Madurai	506	3.31
14	Mayiladuthurai	0	0.00
15	Nagapattinam	0	0.02
16	Namakkal	348	1.86
17	Perambalur	3	0.03
18	Pudukottai	264	4.69
19	Ramnad	381	2.54
20	Ranipet	20	0.06

S.No	Location	VF (nos)	Capacity in (MLD)
21	Salem	549	3.50
22	Sivagangai	152	0.71
23	Tenkasi	210	1.01
24	Thanjavur	79	0.44
25	TheNilgiris	49	0.94
26	Theni	22	0.40
27	Thoothukudi	268	0.50
28	Tiruchirappalli	65	0.33
29	Tirunelveli	47	0.83
30	Tirupattur	69	0.25
31	Tiruppur	517	0.93
32	Tiruvallur	123	0.40
33	Tiruvannamalai	555	3.42
34	Tiruvarur	250	0.30
35	Vellore	115	0.44
36	Villupuram	826	2.15
37	Virudhunagar	659	2.87
	TOTAL	**8548**	**44.88**

5. Horizontal Filter Type

S. No	Location	HF (nos)	Capacity in (MLD)
1	Ariyalur	141	0.10
2	Chengalpet	231	0.11
3	Coimbatore	297	3.07
4	Cuddalore	87	1.70
5	Dharmapuri	21	0.49
6	Dindigul	212	0.77
7	Erode	282	1.97
8	Kallakurichi	238	0.74
9	Kancheepuram	406	0.80
10	Kanniyakumari	276	0.46
11	Karur	78	0.48
12	Krishnagiri	320	0.53
13	Madurai	162	0.45
14	Mayiladuthurai	53	0.38
15	Nagapattinam	26	0.11
16	Namakkal	60	0.68
17	Perambalur	236	0.34
18	Pudukottai	219	0.71
19	Ramnad	79	0.26
20	Ranipet	125	0.26

S. No	Location	HF (nos)	Capacity in (MLD)
21	Salem	283	1.73
22	Sivagangai	33	0.13
23	Tenkasi	366	1.31
24	Thanjavur	59	0.13
25	The Nilgiris	111	0.84
26	Theni	221	0.65
27	Thoothukudi	200	0.32
28	Tiruchirappalli	338	2.35
29	Tirunelveli	289	1.15
30	Tirupattur	55	0.11
31	Tiruppur	77	0.19
32	Tiruvallur	32	0.37
33	Tiruvannamalai	350	1.73
34	Tiruvaarur	56	0.08
35	Vellore	110	0.64
36	Villupuram	105	0.57
37	Virudhunagar	424	1.54
Total		**6658**	**28.24**

6. Other GWM systems (Phytorid, Waste Stabilization Pond, Root Zone Treatment System, Soil Bio Technology etc.,)

S. No	Location	Other GWM systems (nos)	Capacity in (MLD)
1	Ariyalur	0	0
2	Chengalpet	0	0
3	Coimbatore	0	0
4	Cuddalore	1	0.1
5	Dharmapuri	0	0
6	Dindigul	66	6.6
7	Erode	31	3.1
8	Kallakurichi	11	1.1
9	Kancheepuram	0	0
10	Kanniyakumari	0	0
11	Karur	0	0
12	Krishnagiri	1	0.1
13	Madurai	2	0.2
14	Mayiladuthurai	1	0.1
15	Nagapattinam	4	0.4
16	Namakkal	0	0
17	Perambalur	0	0

S. No	Location	Other GWM systems (nos)	Capacity in (MLD)
18	Pudukottai	0	0
19	Ramnad	461	46.1
20	Ranipet	0	0
21	Salem	0	0
22	Sivagangai	2	0.2
23	Tenkasi	0	0
24	Thanjavur	0	0
25	The Nilgiris	0	0
26	Theni	14	1.4
27	Thoothukudi	0	0
28	Tiruchirappalli	0	0
29	Tirunelveli	1	0.1
30	Tirupattur	1	0.1
31	Tiruppur	0	0
32	Tiruvallur	1	0.1
33	Tiruvannamalai	147	14.7
34	Tiruvarur	0	0
35	Vellore	0	0
36	Villupuram	1	0.1
37	Virudhunagar	550	55
TOTAL		**1,295**	**129.50**

Proposed Infrastructures in Village Panchayats of Tamil Nadu

Individual Soak Pits (ISP)

S. No	Location	ISP (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
1	Ariyalur	7495	1.12	1009.80
2	Chengalpet	14015	2.10	1880.16
3	Coimbatore	6965	1.04	963.76
4	Cuddalore	19298	2.89	2695.16
5	Dharmapuri	8341	1.25	1139.32
6	Dindigul	9934	1.49	1360.52
7	Erode	11665	1.75	1522.96
8	Kallakurichi	12036	1.81	1672.64
9	Kancheepuram	9748	1.46	1320.20
10	Kanniyakumari	3004	0.45	410.84
11	Karur	5283	0.79	719.36
12	Krishnagiri	13163	1.97	1762.92
13	Madurai	12205	1.83	1697.40

S.No	Location	ISP (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
14	Mayiladuthurai	6938	1.04	938.00
15	Nagapattinam	8258	1.24	1123.36
16	Namakkal	13284	1.99	1772.56
17	Perambalur	3333	0.50	465.96
18	Pudukottai	17462	2.62	2370.92
19	Ramnad	14104	2.12	1929.88
20	Ranipet	8669	1.30	1198.64
21	Salem	17179	2.58	2274.68
22	Sivagangai	18810	2.82	2580.60
23	Tenkasi	6233	0.93	863.98
24	Thanjavur	18512	2.73	2548.84
25	The Nilgiris	870	0.13	121.80
26	Theni	3699	0.55	514.24
27	Thoothukudi	9836	1.48	1294.76
28	Tiruchirappalli	11174	1.68	1534.54
29	Tirunelveli	11351	1.70	1585.60
30	Tirupattur	20024	3.00	2515.36
31	Tiruppur	8214	1.23	1132.08
32	Tiruvallur	22866	3.43	3036.24
33	Tiruvannamalai	24171	3.63	3378.92
34	Tiruvaarur	13511	2.03	1859.68
35	Vellore	7010	1.05	977.60
36	Villupuram	20636	3.10	2858.64
37	Virudhunagar	14123	2.12	1943.08
	TOTAL	**4,33,419**	**65.01**	**58,975.00**

Community Soak Pits (CSP)

S.No	Location	CSP (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
1	Ariyalur	1205	0.48	193.38
2	Chengalpet	1830	0.73	301.27
3	Coimbatore	943	0.38	160.88
4	Cuddalore	3471	1.39	563.98
5	Dharmapuri	2633	1.05	411.32
6	Dindigul	1452	0.58	241.05
7	Erode	1075	0.43	178.08
8	Kallakurichi	2401	0.96	397.84
9	Kancheepuram	1545	0.62	248.01
10	Kanniyakumari	368	0.15	62.56

S.No	Location	CSP (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
11	Karur	1018	0.41	162.49
12	Krishnagiri	2339	0.94	392.93
13	Madurai	2719	1.09	442.23
14	Mayiladuthurai	1995	0.80	314.01
15	Nagapattinam	1482	0.59	241.76
16	Namakkal	2024	0.81	296.54
17	Perambalur	640	0.26	107.35
18	Pudukottai	3267	1.31	521.00
19	Ramnad	2949	1.18	485.00
20	Ranipet	2176	0.87	342.78
21	Salem	2483	0.99	399.35
22	Sivagangai	2717	1.09	452.97
23	Tenkasi	1177	0.47	186.81
24	Thanjavur	3077	1.23	521.78
25	The Nilgiris	324	0.13	172.82
26	Theni	680	0.27	115.18
27	Thoothukudi	1924	0.77	299.57
28	Tiruchirappalli	1616	0.65	251.05
29	Tirunelveli	2070	0.83	340.89
30	Tirupattur	937	0.37	166.52
31	Tiruppur	1087	0.43	185.14
32	Tiruvallur	2890	1.16	492.66
33	Tiruvannamalai	4037	1.61	670.92
34	Tiruvarur	2428	0.97	406.48
35	Vellore	1172	0.47	194.94
36	Villupuram	3952	1.58	661.91
37	Virudhunagar	2612	1.04	428.08
TOTAL		**72,715**	**29.09**	**12,011.52**

Vertical Filter Type (VF)

S.No	Location	VF (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
1	Ariyalur	47	0.24	63.12
2	Chengalpett	116	0.58	156.74
3	Coimbatore	130	0.65	206.48
4	Cuddalore	35	0.18	52.10
5	Dharmapuri	307	1.54	437.75
6	Dindigul	276	1.38	405.89
7	Erode	28	0.14	40.60

S.No	Location	VF (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
8	Kallakurichi	291	1.46	454.51
9	Kancheepuram	94	0.47	128.96
10	Kanniyakumari	14	0.07	28.13
11	Karur	46	0.23	70.86
12	Krishnagiri	348	1.74	506.77
13	Madurai	77	0.39	123.20
14	Mayiladuthurai	16	0.08	23.52
15	Nagapattinam	16	0.08	23.52
16	Namakkal	368	1.84	574.39
17	Perambalur	8	0.04	11.76
18	Pudukottai	129	0.65	176.24
19	Ramnad	108	0.54	178.39
20	Ranipet	61	0.31	85.66
21	Salem	219	1.10	319.91
22	Sivagangai	45	0.23	67.95
23	Tenkasi	109	0.55	186.89
24	Thanjavur	98	0.49	150.55
25	The Nilgiris	81	0.41	216.84
26	Theni	28	0.14	43.50
27	Thoothukudi	97	0.49	132.69
28	Tiruchirappalli	53	0.27	74.75
29	Tirunelveli	43	0.22	61.12
30	Tirupattur	22	0.11	31.76
31	Tiruppur	126	0.63	177.50
32	Tiruvallur	46	0.23	66.31
33	Tiruvannamalai	70	0.35	102.55
34	Tiruvaarur	88	0.44	124.37
35	Vellore	38	0.19	104.30
36	Villupuram	462	2.31	679.26
37	Virudhunagar	241	1.21	362.30
	TOTAL	**4,381**	**21.91**	**6651.14**

4. Horizontal Filter Type

S.No	Location	HF (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
1	Ariyalur	47	0.24	63.12
2	Chengalpet	116	0.58	156.74
3	Coimbatore	130	0.65	206.48
4	Cuddalore	35	0.18	52.10

S.No	Location	HF (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
5	Dharmapuri	307	1.54	437.75
6	Dindigul	276	1.38	405.89
7	Erode	28	0.14	40.60
8	Kallakurichi	291	1.46	454.51
9	Kancheepuram	94	0.47	128.96
10	Kanniyakumari	14	0.07	28.13
11	Karur	46	0.23	70.86
12	Krishnagiri	348	1.74	506.77
13	Madurai	77	0.39	123.20
14	Mayiladuthurai	16	0.08	23.52
15	Nagapattinam	16	0.08	23.52
16	Namakkal	368	1.84	574.39
17	Perambalur	8	0.04	11.76
18	Pudukottai	129	0.65	176.24
19	Ramnad	108	0.54	178.39
20	Ranipet	61	0.31	85.66
21	Salem	219	1.10	319.91
22	Sivagangai	45	0.23	67.95
23	Tenkasi	109	0.55	186.89
24	Thanjavur	98	0.49	150.55
25	The Nilgiris	81	0.41	216.84
26	Theni	28	0.14	43.50
27	Thoothukudi	97	0.49	132.69
28	Tiruchirappalli	53	0.27	74.75
29	Tirunelveli	43	0.22	61.12
30	Tirupattur	22	0.11	31.76
31	Tiruppur	126	0.63	177.50
32	Tiruvallur	46	0.23	66.31
33	Tiruvannamalai	70	0.35	102.55
34	Tiruvarur	88	0.44	124.37
35	Vellore	38	0.19	104.30
36	Villupuram	462	2.31	679.26
37	Virudhunagar	241	1.21	362.30
TOTAL		**4381**	**21.98**	**6651.14**

Other GWM systems (Phytorid, Waste Stabilization Pond, Root Zone Treatment System, Soil Bio Technology etc.,)

S. No	Location	Other GWM systems (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
1	Ariyalur	0	0.00	0.00
2	Chengalpet	2	0.20	32.44
3	Coimbatore	1	0.10	2.50
4	Cuddalore	0	0.00	1.36
5	Dharmapuri	1	0.10	0.15
6	Dindigul	36	3.60	356.81
7	Erode	60	6.00	89.58
8	Kallakurichi	0	0.00	0.00
9	Kancheepuram	0	0.00	0.00
10	Kanniyakumari	0	0.00	0.00
11	Karur	0	0.00	0.00
12	Krishnagiri	2	0.20	0.34
13	Madurai	0	0.00	0.00
14	Mayiladuthurai	0	0.00	0.00
15	Nagapattinam	2	0.20	3.04
16	Namakkal	0	0.00	0.00
17	Perambalur	0	0.00	0.00
18	Pudukottai	0	0.00	0.00
19	Ramnad	0	0.00	0.04
20	Ranipet	0	0.00	0.00
21	Salem	0	0.00	0.00
22	Sivagangai	0	0.00	0.00
23	Tenkasi	0	0.00	0.00
24	Thanjavur	3	0.30	0.50
25	The Nilgiris	2	0.20	6.90
26	Theni	8	0.80	54.36
27	Thoothukudi	0	0.00	0.00
28	Tiruchirappalli	0	0.00	0.00
29	Tirunelveli	0	0.00	0.00
30	Tirupattur	0	0.00	0.00
31	Tiruppur	1	0.10	3.00
32	Tiruvallur	1	0.10	1.32
33	Tiruvannamalai	3	0.30	3.90

S. No	Location	Other GWM systems (nos)	Capacity in (MLD)	Estimate Cost in Lakhs
34	Tiruvaarur	0	0.00	0.00
35	Vellore	0	0.00	0.00
36	Villupuram	2	0.20	0.29
37	Virudhunagar	0	0.00	0.00
TOTAL		**124**	**12.40**	**556.52**

GWM Capacity addition in Village Panchayats of Tamil Nadu
Individual Soak Pits (ISP)

S.No	Location	ISP (nos)	Capacity in (MLD)
1	Ariyalur	2528	0.38
2	Chengalpet	4033	0.60
3	Coimbatore	4328	0.65
4	Cuddalore	19157	2.87
5	Dharmapuri	7796	1.17
6	Dindigul	3062	0.46
7	Erode	4802	0.72
8	Kallakurichi	7768	1.17
9	Kancheepuram	5828	0.87
10	Kannyakumari	1406	0.21
11	Karur	9598	1.44
12	Krishnagiri	6349	0.95
13	Madurai	7745	1.16
14	Mayiladuthurai	3871	0.58
15	Nagapattinam	4322	0.65
16	Namakkal	10302	1.55
17	Perambalur	1832	0.27
18	Pudukottai	7602	1.14
19	Ramnad	8458	1.27
20	Ranipet	2049	0.31
21	Salem	13211	1.98
22	Sivagangai	16965	2.54
23	Tenkasi	3974	0.60
24	Thanjavur	9838	1.48
25	The Nilgiris	295	0.04
26	Theni	2514	0.38
27	Thoothukudi	3153	0.47
28	Tiruchirappalli	9074	1.36
29	Tirunelveli	4542	0.68

S.No	Location	ISP (nos)	Capacity in (MLD)
30	Tirupattur	2861	0.43
31	Tiruppur	5086	0.76
32	Tiruvallur	5835	0.88
33	Tiruvannamalai	21054	3.16
34	Tiruvarur	7451	1.12
35	Vellore	4420	0.66
36	Villupuram	8259	1.24
37	Virudhunagar	4874	0.73
	TOTAL	**2,46,242**	**36.94**

Community Soak Pits (CSP)

S.No	Location	CSP (nos)	Capacity in (MLD)
1	Ariyalur	199	0.08
2	Chengalpet	378	0.15
3	Coimbatore	200	0.08
4	Cuddalore	1154	0.46
5	Dharmapuri	1479	0.59
6	Dindigul	1217	0.49
7	Erode	94	0.04
8	Kallakurichi	867	0.35
9	Kancheepuram	602	0.24
10	Kannyakumari	0	0.00
11	Karur	3359	1.34
12	Krishnagiri	1192	0.48
13	Madurai	2169	0.87
14	Mayiladuthurai	1582	0.63
15	Nagapattinam	1113	0.45
16	Namakkal	981	0.39
17	Perambalur	224	0.09
18	Pudukottai	421	0.17
19	Ramnad	3014	1.21
20	Ranipet	440	0.18
21	Salem	3358	1.34
22	Sivagangai	3259	1.30
23	Tenkasi	558	0.22
24	Thanjavur	1417	0.57
25	TheNilgiris	21	0.01
26	Theni	181	0.07
27	Thoothukudi	766	0.31
28	Tiruchirappalli	847	0.34
29	Tirunelveli	204	0.08

S.No	Location	CSP (nos)	Capacity in (MLD)
30	Tirupattur	603	0.24
31	Tiruppur	843	0.34
32	Tiruvallur	682	0.27
33	Tiruvannamalai	4337	1.73
34	Tiruvarur	1570	0.63
35	Vellore	1127	0.45
36	Villupuram	1519	0.61
37	Virudhunagar	1321	0.53
	TOTAL	**43,298**	**17.33**

Vertical Filter Type (VF)

S.No	Location	VF (nos)	Capacity in (MLD)
1	Ariyalur	13	0.07
2	Chengalpet	28	0.14
3	Coimbatore	100	0.50
4	Cuddalore	13	0.07
5	Dharmapuri	64	0.32
6	Dindigul	422	2.11
7	Erode	63	0.32
8	Kallakurichi	133	0.67
9	Kancheepuram	23	0.12
10	Kanniyakumari	23	0.12
11	Karur	75	0.38
12	Krishnagiri	330	1.65
13	Madurai	456	2.28
14	Mayiladuthurai	0	0.00
15	Nagapattinam	0	0.00
16	Namakkal	259	1.30
17	Perambalur	1	0.01
18	Pudukottai	101	0.51
19	Ramnad	173	0.87
20	Ranipet	11	0.06
21	Salem	404	2.02
22	Sivagangai	102	0.51
23	Tenkasi	46	0.23
24	Thanjavur	49	0.25
25	The Nilgiris	15	0.08
26	Theni	31	0.16
27	Thoothukudi	46	0.23
28	Tiruchirappalli	50	0.25

S.No	Location	VF (nos)	Capacity in (MLD)
29	Tirunelveli	20	0.10
30	Tirupattur	15	0.08
31	Tiruppur	136	0.68
32	Tiruvallur	33	0.17
33	Tiruvannamalai	506	2.53
34	Tiruvarur	52	0.26
35	Vellore	45	0.23
36	Villupuram	186	0.93
37	Virudhunagar	413	2.07
	TOTAL	**4437**	**22.28**

Horizontal Filter Type

S. No	Location	HF (nos)	Capacity in (MLD)
1	Ariyalur	16	0.10
2	Chengalpet	9	0.05
3	Coimbatore	98	0.59
4	Cuddalore	160	0.96
5	Dharmapuri	2	0.01
6	Dindigul	112	0.67
7	Erode	157	0.94
8	Kallakurichi	3	0.02
9	Kancheepuram	13	0.08
10	Kanniyakumari	67	0.40
11	Karur	47	0.28
12	Krishnagiri	71	0.43
13	Madurai	62	0.37
14	Mayiladuthurai	45	0.27
15	Nagapattinam	19	0.11
16	Namakkal	35	0.21
17	Perambalur	24	0.14
18	Pudukottai	50	0.30
19	Ramnad	19	0.11
20	Ranipet	43	0.26
21	Salem	135	0.81

S. No	Location	HF (nos)	Capacity in (MLD)
22	Sivagangai	12	0.07
23	Tenkasi	116	0.70
24	Tanjavur	7	0.04
25	The Nilgiris	0	0.00
26	Theni	35	0.21
27	Thoothukudi	42	0.25
28	Tiruchirappalli	141	0.85
29	Tirunelveli	74	0.44
30	Tirupattur	17	0.10
31	Tiruppur	32	0.19
32	Tiruvallur	9	0.05
33	Tiruvannamalai	259	1.55
34	Tiruvaarur	4	0.02
35	Vellore	64	0.38
36	Villupuram	24	0.14
37	Virudhunagar	183	1.10
Total		**2206**	**13.24**

Other GWM systems

S. No	Location	Other GWM systems (nos)	Capacity in (MLD)
1	Ariyalur	0	0.00
2	Chengalpett	0	0.00
3	Coimbatore	0	0.00
4	Cuddalore	1	0.10
5	Dharmapuri	0	0.00
6	Dindigul	58	5.80
7	Erode	31	3.10
8	Kallakurichi	0	0.00
9	Kancheepuram	0	0.00
10	Kanniyakumari	0	0.00
11	Karur	0	0.00
12	Krishnagiri	1	0.10
13	Madurai	2	0.20
14	Mayiladuthurai	1	0.10
15	Nagapattinam	0	0.00
16	Namakkal	0	0.00
17	Perambalur	0	0.00
18	Pudukottai	0	0.00
19	Ramnad	3	0.30
20	Ranipet	0	0.00
21	Salem	0	0.00
22	Sivagangai	2	0.20

S. No	Location	Other GWM systems (nos)	Capacity in (MLD)
23	Tenkasi	0	0.00
24	Tanjavur	0	0.00
25	The Nilgiris	0	0.00
26	Theni	14	1.40
27	Thoothukudi	0	0.00
28	Tiruchirappalli	0	0.00
29	Tirunelveli	1	0.10
30	Tirupattur	1	0.10
31	Tiruppur	0	0.00
32	Tiruvallur	1	0.10
33	Tiruvannamalai	0	0.00
34	Tiruvaarur	0	0.00
35	Vellore	0	0.00
36	Villupuram	1	0.10
37	Virudhunagar	0	0.00
TOTAL		**117**	**11.70**

V. Details of Industrial Pollution-TNPCB

S.No	Details of Industries	State	
1.	No. of industries in the State:	60,506	
2.	No. of water polluting industries in the State:	32,474	
3.	Quantity of effluent generated from the industries in MLD:	56,914.25	
4.	Quantity of chemical sludge generated from the industries.	1.26 Million Tonne/year	
5.	No. of industrial units having ETPs:	29,817	
6.	Compliance status of the ETPs:	29,817 industrial units are provided with Zero liquid discharge system and there is no discharge into the water bodies.	
9.	Number and total capacity of CETPs (details of existing/ under construction / proposed)	**Existing** - 36 Nos. (**110922.9** KLD) **CETPs in Operation:** 32 Nos. Not in operation – 2 Nos. Not in operation (Temporary) - 2 Nos.	**Proposed** – 10 Nos. Capacity 41 MLD.
		Under Construction 1 CETP at Kanchipuram (Member Units 36 Nos.)- 3680 KLD capacity. It will be commissioned early.	
10.	Status of compliance and operation of the CETPs	Details furnished below	

STATUS OF COMPLIANCE AND OPERATION OF COMMON EFFLUENT TREATMENT PLANTS

Sl. No.	Location	No. of CETPs	No. of industrial units connected to CETP.	Restricted Quantity for CETPs (KLD)	Status of CETPs (operation / not in operation)	Status of OCEMS installation &Connectivity with TNPCB	Renewal Status	Compliance Status TNPCB Norms
	Textile (Bleaching &Dyeing)							
1	Eastern CETP - Tiruppur	1	20	5400	Operation	Connected	31.03.2028	Complied
2	Angaripalayam CETP–Tiruppur	1	46	9000	Operation	Connected	31.03.2027	Complied
3	Kunnagalpalayam CETP- Tiruppur	1	13	4653	Operation	Connected	31.03.2028	Complied
4	Andi palayam CETP- Tiruppur	1	9	1911	Operation	Connected	31.03.2027	Complied
5	Kasi palayam CETP- Tiruppur	1	12	3960	Operation	Connected	31.03.2028	Complied
6	Mannarai CETP- Tiruppur	1	20	5400	Operation	Connected	31.03.2027	Complied
7	Veerapandi CETP- Tiruppur	1	62	10800	Operation	Connected	31.03.2028	Complied
8	Park CETP – Tiruppur	1	4	2250	Operation	Connected	31.03.2028	Complied
9	Arulpuram CETP- Tiruppur	1	11	4950	Operation	Connected	31.03.2029	Complied
10	Sripulavapatti CETP- Tiruppur	1	19	4500	Operation	Connected	31.03.2028	Complied
11	Kalli kadu CETP-Tiruppur	1	11	2700	Operation	Connected	31.03.2028	Complied
12	Vettuvapalayam CETP- Tiruppur	1	8	920	Operation	Connected	31.03.2027	Complied
13	Mangalam CETP- Tiruppur	1	13	3492	Operation	Connected	31.03.2028	Complied

S. No.	Location	No. of CETPs	No. of industrial units connected to CETP.	Restricted Quantity for CETPs (KLD)	Status of CETPs (operation / not in operation)	Status of OCEMS installation &Connectivity with TNPCB	Renewal Status	Compliance Status TNPCB Norms
14	Rayapuram CETP- Tiruppur	1	13	4743	Operation	Connected	31.03.2028	Complied
15	Chinnakarai CETP- Tiruppur	1	24	6902.1	Operation	Connected	31.03.2027	Complied
16	Murugampalayam CETP-Tiruppur	1	50	7507.5	Operation	Connected	31.03.2027	Complied
17	Karaipudur CETP- Tiruppur	1	19	3602.25	Operation	Connected	31.03.2028	Complied
18	S.Periyapalayam CETP-Tiruppur	1	5	840	Operation	Connected	31.03.2027	Complied
19	Perundurai CETP- Tiruppur	1	9	3406	Operation	Connected	31.03.2027	Complied
	Tannery CETPs in the State							
20	M/s. Talco Trichy Tannery Effluent Treatment Company, Trichy	1	5	201.4	Not in Operation	NA	NA	NA
21	M/s. Perundurai Leathers Industries Eco – Security Private Limited, Perundurai, Erode District	1	14	1000	Not in Operation	NA	NA	NA
22	M/s. Ambur Tannery Effluent Treatment Company Limited, Thuthipet Sector, Ambur, Tirupattoor District	1	44	2219	Operation	Connected	Consent to Operate (CTO) (Direct) valid up to 31/3/2028	Complied
23	M/s. Ambur Tannery Effluent Treatment Company Limted, Maligaithope Sector, Ambur, Tirupattoor District	1	12	1100	Operation	Connected	Renewal Consent Order (RCO) valid up to 31/3/2028	Complied

Sl. No	Location	No. of CETPs	No. of industrial units connected to CETP.	Restricted Quantity for CETPs (KLD)	Status of CETPs (operation / not in operation)	Status of OCEMS installation &Connectivity with TNPCB	Renewal Status	Compliance Status TNPCB Norms
24	M/s. Talco Pernambut Tannery Effluent Treatment Company Ltd., Pernambut, Vellore District	1	35	891	Operation	Connected	RCO valid up to 31/3/2028	Complied
25	M/s. Vanitec Limited Valayampet, Vaniyambadi, Tirupattoor District	1	132	3342	Operation	Connected	CTO Direct valid up to 31/3/2028	Complied
26	M/s. Ranipet Tannery Effluent Treatment Company Limited (RANITEC), Ranipet District	1	92	4500	Operation	Connected	RCO valid up to 31/3/2028	Complied
27	M/s. Ranipet SIDCO Leather Effluent Treatment Company Limited, Ranipet District	1	82	2500	Operation	Connected	RCO valid up to 31/3/2028	Complied
28	M/s. SIPCOT – SIDCO Phase II Entrepreneur Finished Leather Effluent Treatment Co. Ltd.,Ranipet,Dist	1	20	400	Not in Operation (Temporary)	Connected	RCO valid up to 31/3/2027	NA
29	M/s. Visharam Tanners Enviro Control Systems (p) Ltd., Melvisharam, Ranipet District	1	36	600	Not in Operation (Temporary)	Connected	RCO valid up to 31/3/2027	NA
30	M/s. Madhavaram Leather Manufactures Facility (P) Ltd., Madhavaram	1	14	400	Operation	Connected	RCO valid up to 31/3/2031. Renewal application under process.	Complied
31	M/s. Pallavaram Tanners Industrial Effluent Treatment Company Limited, Chrompet, Chennai	1	130	3000	Operation	Connected	CTO direct valid up to 31/3/2027	Complied
32	M/s. Talco Dindigul Tanners Enviro Control System Pvt. Ltd., Dindigul	1	49	2533	Operation	Connected	RCO valid up to 31/3/2029	Complied

ELECTROPLATING CETPs IN THE STATE

S.No	Location	No. of CETPs	No. of industrial units connected to CETP.	Restricted Quantity for CETPs (KLD)	Status of CETPs (operation / not in operation)	Status of OCEMS installation &Connectivity with TNPCB	Renewal Status	Compliance Status TNPCB Norms
33.	M/s JBR TECHNOLOGIES PVT LTD located at S.F.No.927/A Part & 928 Part, Korattur village, Ambattur Taluk, Chennai District.	1	234	200	operation	OCEMS installed in CETP & is connected with TNPCB	Consent to Operate – Direction was issued to the unit vide Proceedings No.F.1257AMB/RS/DEE/TNPCB/AMB/A&W/2025 dated 20/11/2025, valid up to 28.10.2026.	Complied
34	M/s. Thirumudivakkam Industrial Private Limited. S.F.No.131pt, 132pt, Thirumudivakkam Village, Kundrathur Taluk and Kanchipuram District	1	4	200	Operation	OCMES yet to be installed	CTO valid up to 31/03/2027	Complied
35	M/s Madurai Electroplaters Industrial Park, D.Karisalkulam Village, Thiruppuvanam Taluk, Sivagangai District.	1	28	49.6	Under operation	Not Connected	RCO valid up to 31/03/2029	Not Complied – SCN issued vide proceeding dated: 31.12.2025

	HOTEL SECTOR- CETP							
S.No	Location	No. of CETPs	No. of industrial units connected to CETP.	Restricted Quantity for CETPs (KLD)	Status of CETPs (operation / not in operation)	Status of OCEMS installation &Connectivity with	Renewal Status	Compliance Status TNPCB Norms
36.	M/s.Kodaikanal Hotel Effluent Treatment Company Limited, S.F No Ward D Block No 19, TS No 2/2, Kodaikanal Taluk, Dindigul District	1	35	850	Operation	-	RCO valid till 31/3/2025 (till date, the unit has not implemented the OCEMS connectivity, Renewal application is returned for want of additional Particulars).	A Meeting was conducted with CETP member units on 04.09.2025, during which instructions were issued to ensure efficient operation of the CETP. Accordingly, the renewal application was returned for want of additional particulars. The CETP was again inspected on 09.01.2026 and show cause notice were issued to the unit vide DEE office proceedings dated: 20.01.2026 for unsatisfactory performance of the CETP. A personal hearing was also conducted on 21.01.2026 during which the unit assured that it would revamp the CETP & implement OCEMS connectivity. The unit in its reply letter dated:02.02.2026 received in this office on 09.02.2026 stated that the unit has sourced quotations from reputed vendors for the installation of OCEMS & required camera surveillance.
	Total		**1334**	**110922.9**				

Details of CETPs Proposed in the State

Sl. No.	Area	Name of CETPs/CRMS	CETP Capacity (MLD)	Status of Consent
1.	Perundurai	M/s. Sree Bhavani Dyeing Cluster Development Limited, Perundurai Taluk, Erode District.	4	CTE issued on 23.12.2019 valid upto 31.03.2024
2.	Perundurai	M/s. Kadayampatti Common Effluent Treatment Plant Bhavani Private Limited, PerunduraiTaluk,ErodeDistrict.	6.25	CTE issued on 10.03.2020 valid upto 31.03.2024
3.	Perundurai	M/s. Kadayampatti Common Reject Management Systems Private Limited (CRMS), PerunduraiTaluk, Erode District	1.75	CTE issued on 10.03.2020 valid upto 31.03.2024
4.	Erode	M/s. Gangapuram Common Effluent Treatment Plant Private Limited, Erode Taluk, Erode District	4.5	CTE issued on 13.02.2020 valid upto 31.03.2024
5.	Erode	M/s. Villarasampatti Common Effluent Treatment Plant Private Limited, Erode Taluk &ErodeDistrict	4.5	CTE issued on 13.02.2020 valid upto 31.03.2024
6.	Erode	M/s. SuriyampalayamCommon Effluent Treatment Plant Private Limited, Erode	4.2	CTE issued on 13.02.2020 valid upto 31.03.2024
7.	Erode	M/s. Green Kalingarayan Common Effluent Treatment Plant Private Limited, Erode	5.8	CTE issued on 13.02.2020 valid upto 31.03.2024
8.	Erode	M/s. Erode Common Effluent Treatment Plant Private Limited (CRMS), Erode.	2.0	CTE issued on 10.03.2020 valid upto 31.03.2024
9.	Kumarapalayam	M/s. Kumarapalayam Green Cauvery Dyeing Cluster, Kumarapalayam	5.0	CTE issued on 06.10.2021 valid upto 31.03.2026
10.	Kumarapalayam	M/s. Green Environmental Association, Pallipalayam & Kumarapalayam (CRMS)	3.0	CTE issued on 06.10.2021 valid upto 31.03.2026
TOTAL - 10 CETPs			**41**	

Note: There are 7 Common Effluent Treatment Plants with Zero Liquid Discharge System (CETPs with ZLD) and 3 proposed Common Reject Management System (CRMS) proposed for textile dyeing and bleaching units at a total capacity of 41 MLD in Erode and Namakkal Districts, with a total project cost of Rs.1647.48 Crores, along the River Cauvery and tributaries.

The above DPRs for the 10 schemes were sent to Government of India during 2022 for funding under Integrated Processing Development Scheme (IPDS) through Handlooms, Handicrafts, Textiles and Khadi (HHTK) Department and under "Nadanthai Vaazhi Cauvery" scheme, through Water Resources Department, PWD, Trichy during 2023-24. The funding for the 10 schemes is awaited.

VI. Solid Waste Management:

No	Solid Waste Management	State	PRS
1.	Total number of Urban Local Bodies	649	64
2.	Current Municipal Solid Waste Generation (TPD)	ULB- 17006.09 TPD. **Note**: The MSW of RLB is furnished separately in the dossier below.	ULB- 2573.92
3.	a. Number of facilities b. Installed capacity –TPD c. Utilization of existing MSW processing facilities in TPD (bifurcated by type of processing eg- Waste to Energy (Tonnage and Power Output), Compost Plants(Windrow, Vermi, decentralized pit composting), bio-methanation, MRF, etc,.	3627 (DMA- 2332+DTP-1179+ GCC-116) 11378 (DMA-7583.5 + DTP- 2989.5 + GCC – 805) 10307 **(**DMA- 6688.5 + DTP- 2989.5 + GCC + 629) The utilization capacity is 90.59 %	648 2292.79 2035.79
4.	Action plan to bridge gap between Installed Capacity and Current Utilization of processing facilities (if Gap > 20%)	1. It is proposed to increase the segregation, collection and treatment of MSWs. 2. The non-bio-gradable waste such as plastic wastes, etc. will be segregated and disposed scientifically. 3.Continuous awareness being created for source segregation and fixing target to achieve goal and periodically reviewed.	
5.	No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)	Proposed– 8 Nos. of 775 TPD.	2 No. of 100 TPD.
6.	Total No. of wards (ULBs) No. of wards having door to door collection service, No. of wards practicing segregation at source	12,978 12,572 11,394	1590 1553 1359
7.	Details of MSW treatment facilities proposed and under construction (No., capacity, and technology)	**Proposed– 310** Nos. (DMA-17, GCC – 6, RD & PR - 287). Capacity :2127 TPD (DMA-2127 TPD)	5 No. 700 TPD
		Under Construction- 110 Nos. (DMA-101+GCC-9) Capacity 2527 TPD (DMA–1817+GCC - 710) 6 incinerator plants of 30 TPD & 9 pyrolysis plants of 0.9 TPD are completed and are in trial run.	4 Nos, 610 TPD
		(Technology: Windrow composting, Vermicomposting, Bio-gas production, Incineration, Pyrolysis, Micro compositing, Organic Compositing, Resource Recovery)	

8.	No. and area (in acres) of uncontrolled garbage dumpsites and Sanitary Landfills.	Uncontrolled garbage dumpsite - Nil. Sanitary land fill – Nil **Bio-mining:** Total quantity of Legacy waste generated **2,41,96,778 Cu.m** Total quantity of Legacy Waste Bio mined up to the month of **July 2026** is **2,02,02,398 Cu.m** **Note:** 258 ULBs, have achieved 100% biomining.
9.	No. and area (in acres) of legacy waste within 1km buffer of both side of the rivers	Nil
10.	No. of drains falling into rivers and No. of drains having floating racks/screens installed to prevent solid waste from falling into the rivers	250 MSW drains fall into water bodies. Actions are being taken by Local bodies concerned to plug the drains.

Rural Development and Panchayat Raj (RD & PR)

No.	Solid Waste Management	State	PRS
1.	Current Municipal Solid Waste Generation MT	1128.09	4.92
2.	Number of Village Panchayats	12480	41
3.	Details of MSW treatment facilities proposed (Nos)	287	-

Status of ULB wise Management of Solid Waste-DMA, CTP& Greater Chennai Corporation (GCC)

ULBs	Total MSW generation (TPD)	Total MSW processed (TPD)	Existing MSW Facilities	Utilization Capacity of MSW facilities (TPD)	Under Construction /proposed MSW Facilities
DMA	7938	7583.5	Windrow/Vermi composting, Decentralized composting, Bio-methanation	6688.5	101 Nos. of MSW treatment facilities are under construction & 17 Nos. of facilities are proposed.
DTP	1752	2989.5	Windrow/Vermi composting, Decentralized composting, Bio-methanation	2989.5	Incinerators & Pyrolysis are under progress for processing non-recyclable dry waste on cluster basis.
GCC	6188	805	Windrow/Vermi composting, Bio-methanation, Bio-gas, Bio-CNG	629	5 Nos. of MSW treatment facilities are under construction & 6 Nos. of facilities are proposed.
Total	**15878**	**11378**		**10307**	

VII. Bio-Medical Waste Management (BWM):

S.No	BWM	State	PRS
1.	Total Bio-medical generation (TPD)	a) Authorized quantity :120.46 T/Day. b) Average generation: 61.391 T/day.	Authorized quantity: 14.176 T/Day
2.	No. of Hospitals and Health Care Facilities:	34,290	7397
3.	Status of Treatment Facility/ CBMWTF:	Total -14 Nos. 11- Facilities under operation. 2-Facilities - Issued Closure order by TNPCB for non- compliance (Ramanathapuram & Ooty) 1 – Facility – Temporarily closed(Virudhunagar)	

VIII. Hazardous Waste Management (HWM - as on 2024 -2025)

S.No	Hazardous Waste Management	Tamil Nadu State
1.	Total Hazardous Waste generation	Total : 11.20 lakh T/A Recyclable : 6.19 lakh T/A Utilizable : 3.39 lakh T/A Land fillable : 1.24 lakh T/A Incinerable : 0.36 lakh T/A
2.	No. of Industries generating HW	5259 units
3.	Treatment Capacity of all TSDFs	**3Nos. of M/s.RE Sustainability IWM Solution Limited Facilities at:** **1.TSDF Gummidipoondi :** a) Permitted hazardous waste SLF : 3 lakh T/A b) Permitted for Incineration : 0.11 lakh T/A c) Preprocessing : 0.50 lakh T/A **2.TSDF Viruthunagar :** a) Permitted hazardous waste SLF : 2.4 lakh T/A b) Preprocessing : 0.1 lakh T/A **3.TSDF Hosur:** a) Permitted hazardous waste SLF : 0.91 lakh T/A b) Preprocessing : 0.30 lakh T/A
4.	Quantity of Hazardous waste treated in TSDFs	Land fillable hazardous waste : 1.37 lakh T/A Incinerable hazardous waste : 0.08 lakh T/A
5.	Details of on-going or proposed TSDF	3 Nos. of TSDF are in operation in Tamil Nadu and there are no new proposals, as of now.

IX. Plastic Waste Management

Plastic Waste Management	STATE	PRS
Total Plastic Waste generation (TPD)	4326.61	302.7
Treatment/ Measures adopted for reduction or management of plastic waste	Recyclable/ Saleable plastics are sold to authorized vendors. Non-saleable plastics are sent to cement factories for co-incineration and also used as a component for laying roads. Incinerators & pyrolysis plants are under progress for processing non-recyclable dry waste in cluster basis. A plastic Shredding unit is available at each district under Solid Waste Management Scheme. All the ULBs are enforcing source segregation of wastes and the saleable fraction of plastic wastes is sold to recyclers and remuneration is paid back to sanitary workers. Apart from that, a total quantity of 1110 MT of single use plastics had been seized and a penalty of Rs.5.48 crore has been levied by local bodies. The seized plastics are stored at Resource Recovery Centers (RRC) and disposed to Cement industries. The Government of Tamil Nadu has banned the single use plastics. The Government of Tamil Nadu has issued orders vide G.O(MS)No:116 Environment Climate Change and Forests Department, to use cloth bags instead of plastic carry bags.	

IX. Details of Alternate Treatment Technology being adopted by the State/UT: Enclosed.

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

Total sewage outfalls in Ten Polluted River Stretches			
Sl.No.	**Name of the river**	**Total No of Out falls.**	**Remarks**
1	Sarabanga	9	• 171 Nos. of STPs & 28 No. of FSTPs are under construction. • To bridge the gap 24 Nos. of STPs / FSTPs proposals are evolved by local bodies.
2	Vasista	20	
3	Cauvery	40	
4	Thirumanimutharu	6	
5	Bhavani	9	
6	Thamirabarani	25	
7.	Cooum	325	
8.	Adyar	369	
9.	Vaigai	36	
	Grand Total	**839**	

XI. Latest water quality of polluted river, its tributaries, drains with flow details and ground water Details of Nodal Officer appointed by Chief Secretary in the State/UT: Nodal officers have been nominated vide G.O. Ms No.64 Environment and Forests (EC.2) Department dated 03.10.2020 by the Government of Tamil Nadu.

Details of meetings carried under the Chairmanship of the Chief Secretary in the State: Environment Monitoring Cell meeting has been conducted by the Additional Chief Secretary to Government of Tamil Nadu, Environment and Forest Department, on 23.12.2020. The Additional Chief Secretary, Environment, Climate Change and Forests Department, Government of Tamil Nadu has reviewed the progress of Action Plans on 18.11.2021. The Additional Chief Secretary, Municipal Administration & Water Supply Department, Government of Tamil Nadu has reviewed the progress of Action Plans on 22.06.2023. The Chief Secretary to Government of Tamil Nadu has reviewed the progress of implementation of action plans for Polluted River Stretches on 13.05.2024. The Principal Secretary, Environment Climate Change and Forests department has reviewed the status of implementation of works in Polluted River Stretches on 19.07.2024, 30.09.2024 and 23.10.2024.

The **Action Plan for River Cooum and Adyar were submitted before the River Rejuvenation Committee (RRC) members, under the Chairmanship of the Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu on 16.04.2025 and RRC has approved the same for onward submission to Central Pollution Control Board**. The Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu also reviewed the execution of all other Polluted River Stretches in Tamil Nadu.

The River Rejuvenation Committee (RRC) members, under the Chairmanship of the Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu on 05.08.2025 reviewed the execution and implementation of Action Plans of all Polluted River Stretches in Tamil Nadu including River Vaigai.

The implementation of River Rejuvenation works at Greater Chennai Corporation to rejuvenate Cooum, Adyar and Buckingham Canal are being reviewed by the Chief Secretary, Government of Tamil Nadu every month.

XI. Latest water quality of polluted river, its tributaries, drains with flow details and ground water Quality in the catchment of polluted river.

Water quality of the Polluted River Stretches for the month of July 2026

Sl.No.	Name of the River	No of Monitoring Locations	BOD(mg/L)
1.	Sarabanga	1	No Flow
2.	Thirumanimutharu	1	62
3.	Vasista	1	70
4.	Cauvery	19	2.0 - 3.6
5.	Bhavani	7	2.0 - 2.8
6.	Thamirabarani	12	<2 - 2.8
7.	Cooum	7	16.2 - 51
8.	Adyar	5	9 - 15.6
9.	Vaigai	2	No Flow

Ground water quality in the catchment of polluted rivers–WRD

Name of the River	Ground water quality
Bhavani	The State Ground and Surface Water Resources Data Centre (SG & SWRDC) under the Water Resources Department (WRD) of Tamil Nadu monitors groundwater quality during both the pre – monsoon and post monsoon periods. Groundwater samples are collected twice a year, once in January (Post–Monsoon) and again in July (Pre-monsoon), from observation wells and piezometers. Moreover, this department primarily focuses on the analysis of inorganic parameters, with Total Dissolved Solids (TDS) being used as a vital tool in determining the quality of water, classifying it as good, moderate, or poor. Based on the available water Quality data, it can be inferred whether the groundwater in a particular area is suitable for drinking. The groundwater quality in the catchment Sirumugai to Kalingarayan stretch in Bhavani River, found that Total Dissolved Solids (TDS) levels ranged from 24 to 1302 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible limit is 2000 mg/L. In general, groundwater quality is good to moderate in condition.
Sarabanga	The groundwater quality in the catchment of Sarabanga River, found that Total Dissolved Solids (TDS) levels ranged from 134 to 1200 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible limit is 2000 mg/L. In general, groundwater quality is good to moderate in condition.
Thirumanimutharu	For the stretch the SG&SWRDC having monitoring wells for observation ground water quality in Vennandur, Ariyanur, Nalikkalpatty, Kannankurichi, Ammapet, Attayampatty, Suramangalam, Pulaveri Agraharam, Jarikondalampatti, North Alagapuram, Kandampatti and Kondalampatti villages. The groundwater quality in the catchment this stretch, found that Total Dissolved Solids (TDS) levels ranged from 304 to 2933 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible limit is 2000 mg/L. In general, groundwater quality is moderate in condition. However, Ariyanur village in Salem district have TDS levels more than the permissible limit.
Vasista	The groundwater quality in the catchment of Vasista River, found that Total Dissolved Solids (TDS) levels ranged from 265 to 1176 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible limit is 2000 mg/L. In general, groundwater quality is moderate in condition.

Name of the River	Ground water quality
Cauvery	The groundwater quality in the catchment of this stretch, found that Total Dissolved Solids (TDS) levels ranged from 28 to 3751 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible limit is 2000 mg/L. The collected data shows the ground water quality of this stretch is having all three types of good, moderate and poor quality based on TDS. Villages such as Sullangudi in Ariyalur District, Thottipalayam (Somanur), TownHall and Kamatchipuram in Coimbatore district, Thamaraipalayam and Chithode in Erode district. Sakkaraipalaiyam and Kaliyappagoundanur in Karur District, Elur, Kuppandampalayam and Avinasipatti in Namakkal district, Ariyanur in Salem district, Peruvallapur in Tiruchirapalli district, Chinnakarai and Veerapandi in Tiruppur district had TDS levels more than permissible limit.
Thamirabarani	The groundwater quality in the catchment of Thamirabarani River, found that Total Dissolved Solids (TDS) Levels ranged from 69 to 1784 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible limit is 2000 mg/L. In general, groundwater quality is good to moderate in condition.
Adyar	The groundwater quality in the catchment of Adyar River, found that Total Dissolved Solids (TDS) levels ranged from 297 to 1015 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible is 2000 mg/L. In general, groundwater quality is moderate in condition.
Cooum	The groundwater quality in the catchment of Cooum River, found that Total Dissolved Solids (TDS) levels ranged from 601 to 944 mg/L. According to the Bureau of Indian Standards (BIS), the acceptable limit for TDS in drinking water is 500 mg/L, and the permissible limit is 2000 mg/L. in general, groundwater quality is moderate in condition

XIII. Groundwater regulation-WRD

	Ground water regulation
Control of illegal Ground water Extraction	• It is informed that, Honorable Madras High Court passed an order dated 30.10.2018 in the WP Nos. 28535 to 28539 of 2014 & etc, batch has directed to form District Level Monitoring Committee to monitor the illegal extraction of Ground Water for commercial purpose. The District Level monitoring committee consist of the following members: 1. District Collector - Chairman 2. District Environmental Engineer, TNPCB - Member 3. Executive Engineer, WRD, Ground Water Division - Member 4. Assistant Director (Geology), WRD, Ground Water Division - Member 5. The Revenue divisional Officer - Member 6. Officer from Central Groundwater Board, Government of India - Member

	• For effective Regulation and management of Ground Water, action is being initiated against illegally operating companies as per Honorable Madras High Court order dated 06.02.2020 passed under WP No.16299/2018. Totally, **683** packaged drinking water firms who were illegally operating have been Sealed and closed. • The Tamil Nadu Water Resources (*Regulation, Management and Augmentation) Bill, 2026 has been prepared and submitted to the Government. The Bill was passed by the Tamil Nadu Legislative Assembly on 24.01.2026. • In Thamirabarani basin area 9 illegally operating firms have been sealed and closed.

XIV. Good irrigation practices being adopted by the State-WRD:

Name of the River	Good irrigation practices being adopted by the State
Sarabanga	Awareness meetings are conducted under TNIAMP, ADB & State Funds. In some parts of the reach DRIP irrigation is practiced.
Thirumanimutharu	
Vasista	
Cauvery	
Bhavani	
Thamirabarani	Village level awareness campaigns being conducted periodically by PWD officials to adopt the crop rotation to have a good irrigation practices. Rehabilitation and modernization of Tanks, Anicuts and Supply channels are being carried out in TNIAMP projects vide GO Ms No: 140 PW (WR1) Dept Dt: 21.06.2017 for an amount of Rs.107.09 crores. Kudimaramath works vide G.O (Ms). No. 98PW (W1) Dept/Dt: 22.04.2020 for an amount of Rs. 16.365 Crores is carried out in Tirunelveli and Thoothukudi Districts

Rain Water Harvesting Structures: WRD

The following works have been carried out by State Ground and Surface Water Resources Data Centre (SG&SWRDC), WRD (since 2018).

S.No.	Type of structures	Existing structure	Ongoing works
1.	Artificial Recharge Well	211	-
2.	Artificial Recharge Shaft	1189	147
	Total	**1400**	**147**

XV. Rain Water Harvesting Structures

S.No.	Name of the organization	Number of RWH structures
1.	Directorate of Municipal Administration	43,38,000
2.	Directorate of Town Panchayats	21,18,858
3.	Chennai Metropolitan Water Supply & Sewerage Board	8,95,670
4.	Rural Development & Panchayat Raj	2,56,603
5.	Water Resources Department	1400
	Total	76,10,531

Rain Water Harvesting (RWH) structures - Details for Tamil Nadu

Name of the River	Existing Structures (Nos)	Ongoing Works (Nos)	Proposed Works (Nos)
Sarabanga	5	2	10 Recharge wells
Thirumanimutharu	-	6	14 - Recharge well structures
Vasista	16	--	--
Cauvery	44	10	29
Bhavani	36	-	--
Thamirabarani	11	-	Barrages **3** Nos. at cost of Rs. 423.55 Crores.
Total	**112**	**18**	**56**

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XVI. Demarcation of Flood plain and removal of illegal encroachments - WRD

Name of the River	Demarcation of Flood plain and removal of illegal encroachments
Sarabanga	The identification of flood plain zones is in process. Bio Diversity and afforestation will be carried out by Nadanthai Vaazhi Cauvery Project. The DPR - Phase – I Nadanthai Vaazhi Cauvery Project completed by WAPCOS and submitted to NRCD through EPTRI. The NRCD has accorded approval and given recommendations. The replies to NRCD observations and also funding pattern are submitted to the Govt. of Tamil Nadu for getting financial concurrence. Encroachment if any identified during the survey will be evicted and other management works will be completed after rehabilitation and resettlement.
Vasista	No Flood plains zones have been identified. No Encroachment has also been identified in the stretch. In case of any encroachment reported in the future by Revenue department, action will be taken for immediate eviction
Thirumanimutharu & Cauvery	The identification of flood plain zones is in progress. Bio Diversity and afforestation will be carried out by Nadanthai Vaazhi Cauvery Project. The DPR - Phase – I completed by WAPCOS and submitted to National Rivers Conservation Directorate (NRCD) through Environment Protection Training Research Institute (EPTRI). The NRCD has accorded approval and given recommendations. The replies to NRCD observations and also funding pattern are submitted to the Govt. of TN for getting financial concurrence. Encroachment if any identified during the survey will be evicted and other management works will be completed after rehabilitation and resettlement. In river Cauvery so far 260 nos. of encroachments have been identified in this stretch. Notice issued to encroachers by the Assistant Engineer, PWD for removal of illegal encroachments.

<table>
<tr>
<td>Bhavani</td>
<td>
The identification of flood plain zones is in progress. Bio Diversity and afforestation will be carried out by Nadanthai Vaazhi Cauvery Project. The DPR - Phase – I completed by WAPCOS and submitted to NRCD through EPTRI. The NRCD has accorded approval and given recommendations. The replies to NRCD observations and also funding pattern are submitted to the Govt. of TN for getting financial concurrence. The Flood Plain Zone has been identified in the following locations Mudukkandurai, Doddampalayam, Sathyamangalam, Kodiveri, Athani, Bhavani, Jambai and P.Mettupalayam.

In River Banks of the Bhavani, the following encroachments were identified and demarcated by the water resources departments / Public works department. Form VII was issued to the encroachers on 03.04.2024 by the Assistant Engineer, WRD, Water Spread Section, Bhavanisagar. A new Form VII will be issued again for the removal of the encroachments.
<table>
<tr><th>District</th><th>Encroachments Nos</th><th>Evicted Nos</th><th>Balance to be evicted Nos</th></tr>
<tr><td>Erode</td><td>55</td><td>-</td><td>55</td></tr>
<tr><td>Total</td><td>55</td><td>-</td><td>55</td></tr>
</table>
</td>
</tr>
<tr>
<td>Thamirabarani</td>
<td>
The Government in G.O.(2D) No.46 Water Resources Department (S2), Dated 30.09.2024, has approved the work of fixing boundary stone at the banks of Thamirabarani river using the DGPS, system in Tirunelveli District and the work was completed on the river banks from Pabanasam in Tirunelveli District to Marudur Anicut in Thoothukudi Districts.

Encroachments along the river Bank:
In river Banks of the Thamirabarani the following encroachments were identified and demarcated by the water resources departments / Public works department.
<table>
<tr><th>Sl. No.</th><th>District</th><th>Encroachment (Nos.)</th><th>Evicted (Nos.)</th><th>Balance to be evicted (Nos.)</th></tr>
<tr><td>1.</td><td>Tirunelveli</td><td>26</td><td>21</td><td>5</td></tr>
<tr><td>2.</td><td>Thoothukudi</td><td>-</td><td>-</td><td>-</td></tr>
<tr><td></td><td>Total</td><td>26</td><td>21</td><td>5</td></tr>
</table>
</td>
</tr>
</table>

XVII. Maintaining minimum e-flow of river-WRD:

Name of the River	Maintaining minimum e-flow of river
Sarabanga	This river is only a flood carrier. The sewage water enters in to the river in Edapaddi Municipality, Omalur Town Panchayat and Poolampatti Town Panchayat. The above treatment plants are proposed under Nadanthai Vaazhi Cauvery Project. E flow will be maintained in this river after completion sewage treatment plants. The treated water will flow as environmental flow.
Thirumanimutharu	This river is only a flood carrier. The sewage water enters in to the river in Salem Corporation. Treatment plants have been proposed under Nadanthai Vaazhi Cauvery Project. E flow will be maintained in this river after completion of sewage treatment plants, as the treated water will flow as environmental flow.
Vasista	This river is only a flood carrier. But the sewage water enters in to the river in Attur and Narasingapuram Municipality. After completion of sewage treatment plants in the above locations, the treated water will flow as environment flow.
Cauvery	Mettur dam is opened for irrigation from June 12th to January 28th based on availability of water every year. It is opened for drinking purpose in the remaining days, during the monsoon period at flood time the maximum flood discharge in the river has been 284606 cusecs on 08.07.1961. Usually, a monthly minimum average E flow of 0.10 TMC is maintained. The E flow is maintained for more than 8 months. During the month of **July 2026** an E Flow **1585.65 cusecs** was maintained.
Bhavani	An E - flow of **28,671 cusecs** (including Irrigation purpose) was maintained in the river Bhavani during the month of **July 2026.**
Thamirabarani	An average of **1184.58 Cusecs** of water is released into the river for the month of **July 2026** to ensure minimum environmental flow.

XVIII. Plantation activities along the rivers-WRD

Name of the River	Plantation activities along the Rivers
Sarabanga, Thirumanimutharu, Cauvery and Bhavani.	Nadanthai Vaazhi Cauvery Project DPR - Phase - I was completed by WAPCOS and submitted to NRCD through EPTRI. The NRCD has accorded approval and given recommendations. The replies to NRCD observations and also funding pattern are submitted to the Govt. of TN for getting financial concurrence.
Vasista	There is no proposal at present.

Thamirabarani	The water resources officials are carrying out tree planting work along the banks of the Thamirabarani River at various locations such as Cheranmadevi, Kalakad, Palamadi and Narayanamalpuram.
Adyar	CRRT has under taken one time plantation activities through Greater Chennai Corporation along the Cooum and Adyar Rivers under Integrated Cooum River Restoration Project and Adyar River Restoration Project, as per G.O.Ms.No.9, MA&WS Department, dated 13.01.2025 and G.O.Ms.No.72, MA&WS Department, dated 13.07.2017 respectively. A total of 49,800 Nos. of trees have been planted in the Adyar River stretch.
Cooum	CRRT has under taken one time plantation activities through Greater Chennai Corporation along the Cooum and Adyar Rivers under Integrated Cooum River Restoration Project and Adyar River Restoration Project, as per G.O.Ms.No.9, MA&WS Department, dated 13.01.2025 and G.O.Ms.No.72, MA&WS Department, dated 13.07.2017 respectively. A total of **72,600 Nos.** of trees have been planted in the Cooum River stretch

XIX. Development of biodiversity park – WRD

Name of the River	Development of Biodiversity Park
Sarabanga, Thirumanimutharu, Cauvery and Bhavani.	Nadanthai Vaazhi Cauvery Project DPR - Phase - I was completed by WAPCOS and submitted to NRCD through EPTRI. The NRCD has accorded approval and given recommendations. The replies to NRCD observations and also funding pattern are submitted to the Govt. of TN for getting financial concurrence.
Vasista	There is no proposal at present.
Thamirabarani	At present there is no proposal on biodiversity parks on the encroached River stretches and investigation works are being taken to implement it.

Rejuvenation of River Thamirabarani:

A DPR has been prepared for rejuvenation of River Thamirabarani and its tributaries amount Rs.1024 Crores by the Environmental cell division, under the control of Plan Formulation Wing Chennai, Water Resources Department and has been submitted to the Engineer -in-Chief and Chief Engineer (General), WRD, Chennai. It is under perusal for onward submission to the Government of Tamil Nadu.

XX. **Reuse of Treated Water - DMA**

The policy for promotion of use of Treated Waste Water is prepared with a vision to maximize the collection & treatment of sewage generated and reuse treated waste water on a sustainable basis,

thereby reducing dependency on fresh water resources. Further, the policy promotes use of treated waste water as an economic resource.

In this regard, Tamil Nadu Government has launched waste water reuse policy during December 2019.

Urban Local Bodies wise details are furnished as below:

S. No	Name of the ULB	Quantity (in MLD)	Usage/ Purpose
1	Nagapattinam	0.38	Nagai Power plant for cooling purpose
2	Dindigul	2.5	Supplied to social forest at near STP plant
3	Tirunelveli	22	Nanguneri SEZ for Industries
4	Perambalur	2.8	MRF Industrial use
5	Ramanathapuram	6.2	NTC Infra
6	Coimbatore	2.8	Agricultural use to farmers association
7	Pollachi	1.75	Agricultural use to farmers association
8	Chinnamannur	4	Agricultural use
9	Karur	5.9	Agricultural use
10	Arakkonam	11.20	MRF Tyres & Manufacturing Company
Total		**59.53**	

XXI. Model River being adopted by the State & Action Proposed for achieving the bathing Quality Standards:

Model River Bhavani:

- River Bhavani has been classified as a polluted river stretch based on the monitoring done during year 2022 – 2025 and classified under priority - V.
- The monitoring continued until date under the NWMP programme and shows that during the last 5 years the level of BOD value is less than 3 mg/l.
- Dumping of Municipal Solid Waste along the stretches of Bhavani has been stopped and the guidelines for solid waste management (segregation, recycling, composting, etc.) are followed scrupulously.
- A major polluting industry by name M/s. South India Viscose at Sirumugai- at the bank of the river has been closed permanently by Tamil Nadu Pollution Control Board.
- Industries involved in textile dyeing, tannery activities, etc., have provided ETPs with zero liquid discharge systems. The industries shall not discharge treated / raw effluents outside the premises of the units.
- All paper mills located in Sathyamangalam having access to River Bhavani have been made to adopt best practices by way of pulp recovery and reuse of water in their process thereby preventing any discharges leading to the river.
- M/s.Sakthi Sugars Ltd., at Aapakudal in Erode District once permitted for ferti- irrigation has been stopped and made to use effluent for composting.
- Under the Swatch Bharat Scheme, the houses in Bhavani Sagar Town Panchayat, Sirumugai Town Panchayat, Uratchikottai Villages are provided with septic tanks and soak pit facilities to prevent the discharge of fecal sludge into the river.
- TNPCB had conducted the River Bhavani festival/awareness campaign on 27.09.2025. The following activities were conducted during the River Bhavani Festival 2025:

- **Public Events:** An awareness rally, a human chain, and a street play at the Mettupalayam bus stand.
- **Green Initiatives:** Stalls selling eco-friendly products and the giveaway of free tree saplings.
- **Technology:** Mobile vans with LED screens to display educational messages.

XXII. Status of Preparation of Action Plans by the 14 Coastal States:

The Government of Tamil Nadu vide G.O.(D) No.193 dated:04.10.2023 has issued orders to allot the work of preparation of comprehensive Action Plans to National Centre for Coastal Research (NCCR), Chennai. The work order of the Tamil Nadu Pollution Control Board has been issued to NCCR vide this office work order dated:27.10.2023.

The Coastal Action Plan furnished by the National Centre for Coastal Research (NCCR), has been approved by the River Rejuvenation committee meeting held on 10.08.2026, for onward submission to the Central Pollution Control Board & Ministry of Jal Shakti, New Delhi.

XXIII. Regulation of Mining Activities in the State/UT: --

XXIV. Action against identified polluters, law violators and officers responsible for failure for Vigorous monitoring:

In District level the following teams/offices are monitoring the water polluting industries:

a) District Environmental Committee headed by District Collector concerned.
b) Joint Chief Environmental Engineer's offices (Monitoring) headed by the Joint Chief Environmental Engineers.
c) District Environmental Engineer's offices headed by District Environmental Engineers.
d) Environmental Engineer's (Flying Squad) offices headed by Environmental Engineers. Illegal industries and law violating industries are closed by the TNPCB or by the District Environmental Committees. The Power supply has also been disconnected to the industries.
e) In case of violation of TNPCB norms by the CETPs:
   a) All the member units of the CETPs are closed.
   b) Power supply to CETPs and member units are disconnected.

XXV. IDOL IMMERSION:

The Government of Tamil Nadu in view to maintain public peace, tranquility, public safety, regulation of traffic and control of pollution due to immersion of idols in Rivers notified guidelines in Government gazette and was published on 09.08.2018. Awareness programmes were conducted through District Collectors in all the District headquarters and towns requesting the public to:

I. Avoid usage of plaster of paris and paints to make the Vinayagar idols.
II. Encourage the use of clay for making idols as a tradition.
III. Remove the worship materials like flowers, clothes, decorating materials etc.,before immersion of idols.
IV. Collect bio-degradable materials and to segregate materials separately for recycling or composting and for disposal in sanitary landfills respectively.

V. Immerse the idols in designated water bodies identified by the District Administration and to follow the Government guidelines scrupulously.

Also, the following actions have been taken by the Government of Tamil Nadu and by Tamil Nadu Pollution Control Board:

a) The Government of Tamil Nadu have issued orders vide G.O. MS No.765 public (law and order) Department date 30.08.2021 to obey the Hon'ble Supreme Court orders in case No.11366/2020, 11467/2020, etc., regarding idols immersions and celebrations of festivals.
b) To implement the Hon'ble NGT orders in OA no. 135/2023 dated:24.01.2024 a committee has been constituted by the Government of Tamil Nadu and the committee have issued certain guidelines for celebrating the Vinayagar Chaturthi festival peacefully and the same guidelines have been followed in the State.
c) The Tamil Nadu Pollution Control Board published idols immersion locations district wise. Guidelines of Central Pollution Control Board, Ministry of Environment and Forests, Department May 12th 2020 notification have been published in local newspapers for creating public awareness during August 2024.
d) The Board monitors water quality of the said water bodies before& after immersion of idols. During the years 2022, 2023, 2024 & 2025 water samples have been collected and analysed.

XXVI. SEDIMENTATION POLICY - STATUS AND INITIATIVES TAKEN UP AT STATE LEVEL

For reservoirs and dams in Tamil Nadu, quantity of silt deposited has been quantified and the desilted quantity is arrived. In general, the top layer is allowed to farmers for taking sediments containing silt at free of cost as per G.O Ms. No.50 (Industries Dept.,) Government of Tamil Nadu.

The balance quantity of the sediment is desilted and the sediment is used for bund formation as and when required. In the case of forest areas, the State Forest Department permission is obtained for desilting.

In the State in ten reservoirs/dams viz., Mettur, Amaravathi, Pechiparai, Vaigai, Srivaikundam, Vidur, Parapalar, Gundar, Ramanadhi and Willington have been proposed for desilting. Some of the works are under progress.

XXVII. Additional Polluted River Stretches: 2022 -2023

The CPCB has identified Cooum (Priority – I), Adyar (Priority- I), Amaravathi (Priority – V) and Palar (Priority-V) Rivers as additional Polluted River Stretches during 2022. The Action Plans for Palar and Amaravathi have been approved by River Rejuvenation Committee and are under implementation. Copies of Action Plans for Palar and Amaravathi Polluted River Stretches have been furnished to CPCB and MoJS, GoI during October 2024 for reference.

The Action Plan for River Cooum and Adyar were submitted for approval in the River **Rejuvenation Committee meeting held under the Chairmanship of the Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu on 16.04.2025** and River Rejuvenation Committee has approved the Action Plan for River Cooum and Adyar for onward submission to Central Pollution Control Board and to the Ministry of Jal Sakti, Government of India vide letter dated: 30.06.2025. The Additional Chief Secretary, Environment

Climate Change and Forest Department, Govt. of Tamil Nadu also reviewed the execution and current implementation status of all other 10 Polluted River Stretches in Tamil Nadu.

The River Rejuvenation Committee (RRC) members, under the Chairmanship of the Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu on 05.08.2025 reviewed the execution and implementation of Action Plans of all 10 Polluted River Stretches in Tamil Nadu including River Vaigai.

For rejuvenating Cooum, Adyar and Buckingham Canal the Government of Tamil Nadu has issued principal approval for Rs. 2371 crore. Accordingly, the Government of Tamil Nadu has sanctioned Rs.1001 crore in phase - 1 to carry-out improvement works in Cooum and Adyar Rivers and the works have been completed except for a few.

Also, the Government of Tamil Nadu vide G.O.(Ms) No.50, Municipal Administration and Water Supply (MW) dated 14.03.2024 has issued Administrative and Financial Sanction for the restoration of Adyar River in "Hybrid Annuity Model" by carrying-out pollution abatement works. For implementation of the above Government order preliminary works have been initiated. Municipal Solid Waste/ Sewage outfalls have been intercepted diverted and treated in MSW facilities/STPs.

Further, during **September 2025,** the **Central Pollution Control Board based on the Water Quality report during the year 2022 and 2023** has identified **River Vaigai (Priority -V) as a new Polluted River Stretch** and hence the preparation of Action Plan including timelines to rejuvenate River Vaigai is **entrusted to the Water Resources Department.**

Accordingly, the Chief Engineer, **WRD,** Chennai **has forwarded the Preliminary Project Report on River Vaigai** rejuvenation on 25.02.2026 at an **estimated cost** of **Rs.917.00 crores**. Subsequently, a time bound action plan shall be prepared by the WRD and on approval by the RRC, the same shall be implemented by the line Departments concerned to rejuvenate River Vaigai.

Also, the **Central Pollution Control Board based on the Water Quality report during the year 2022 and 2023 has revised the Polluted River Stretches for Tamil Nadu as 9 rivers and they are as follows:**

The Status of Polluted River Stretches in Tamil Nadu:

S.No.	Name of the River	Polluted River Stretches	Priority Year 2025
1.	Sarabanga	Thathayampatti to T. Konagapadi(15 Kms)	I
2.	Thirumanimutharu	Salem to Papparapatti(15 Kms)	I
3.	Vasista	Manivizhunthan to Thiyaganur(10 Kms)	I
4.	Cooum	Avadi to Sathya Nagar(31.70 Kms)	I
5.	Adyar	Tambaram to Nandanam bridge (30.10 Kms)	I
6.	Cauvery	Mettur to Mayiladuthurai (200 Kms)	II
7.	Thamirabarani	Pappankulam to Arumuganeri(80 Kms)	IV
8.	Bhavani	Sirumugai to Kalingarayan (60 Kms)	V
9.	Vaigai	Solavandan to Chakkudi(42 km)	V

Based on the water quality data for the year 2022-2023, CPCB has delisted Amaravathi and Palar River from the list of PRS.

So, apart from the preparation and implementation of Action Plans for Polluted River Stretches in the State many improvement works so as to improve the water quality of the Polluted River Stretches is carried out.

XXVIII. Sewage Reconciliation details for Tamil Nadu State

The water supply, sewage generation, etc., are reconciled by all the line departments of the State and furnished in the following table:

S.No	Name of the Local Bodies	Population 2024	Litres per capita per day	Quantity of water supply (MLD)	Quantity of Sewage generation (MLD)
1.	Directorate of Municipal Administration	2,33,73,707	104.14	2380.95	1923.47
2.	Directorate of Town Panchayats	73,45,498	31.947– 100.739	536.615	410.586
3.	Chennai Metropolitan Water Supply & Sewerage Board	89,34,000	97 - 118	1132	906
4.	Rural Development & Panchayat Raj	5,13,45,324	55	2823.99	2259.19
	TOTAL	**9,09,98,529**	**-**	**6,873.555**	**5499.246**

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Gist of Report on the progress made on the Polluted River Stretches
Tamil Nadu State
Month - July 2026

Sl. No.	Details of works	Action taken
1	**Polluted River Stretches identified**	Priority-I River Vasista, Thirumanimutharu, Sarabanga, Adyar & Cooum Priority-II - River Cauvery Priority-III - Nil Priority - IV River Thamirabarani Priority -V River Bhavani, Vaigai
2	**Sewage Generation**	**5500.538 MLD** in Tamil Nadu.
3.a.	**Existing STPs**	There are 122 STPs existing with treatment capacity of 2382.71 MLD and 50 FSTPs of 1.259 MLD capacity. In addition, 1094.75 MLD of sewage is treated using alternate technologies.
b.	**Under construction STPs**	**170 STPs (750.14 MLD capacity)** and **26 FSTPs (0.33 MLD capacity)** are under construction and they are at various stages of implementation. Incremental increase of 0.94 - 29 % has been achieved during **July 2026** as furnished in **Annexure-1.**
c.	**Proposed STPs:**	**24 STPs (201.36 MLD capacity)** are proposed to fill the gap of treatment of sewage.
4 a.	**Existing MSW treatment**:	a) Generation **- 17006.09 TPD**. b) Treatment capacity **- 11378 TPD** **(Incremental Progress is furnished in Annexure-2)**
b	**Under construction MSW Facilities:**	**110 MSW** facilities are being constructed to a capacity of **2527 TPD.**
c.	**Proposed MSW Facilities**	**310 Nos**. of facilities are proposed to a capacity **of 2127 TPD.**
d	**Bio -mining**	a) Generated - **2,41,96,778 Cum.** b) Treated **- 2,02,02,398 Cum.**
5 a.	**Existing CETPs**	There are **36 CETPs** existing in the State with a capacity of **110922.9 KLD.** 32 CETPs are in operation; two CETPs have been closed and are not in operation and two CETPs are temporarily closed.

b.	**Proposed CETPs**:	There are 7 Common Effluent Treatment Plants with Zero Liquid Discharge System (CETPs with ZLD) and 3 proposed Common Reject Management System (CRMS) proposed for textile dyeing and bleaching units at a total capacity of 41 MLD in Erode and Namakkal Districts, with a total project cost of Rs.1647.48 Crores, along the River Cauvery and tributaries. The above DPRs for the 10 schemes were sent to Government of India during 2022 for funding under Integrated Processing Development Scheme (IPDS) through Handlooms, Handicrafts, Textiles and Khadi (HHTK) Department and under "Nadanthai Vaazhi Cauvery" scheme, through Water Resources Department, PWD, Trichy during 2023-24. The funding for the 10 schemes is awaited.
6.	**Biomedical waste management**	a) No of units **- 34,290** b) Authorized quantity of BMW **- 120.46 T/day.** c)Average generation **- 61.391 T/day**
7	**Hazardous Waste Management**	Total hazardous Waste generation is 11.20 lakhs ton per annum. Recyclable : 6.19 lakh T/A Utilizable : 3.39 lakh T/A Land fillable : 1.24 lakh T/A Incinerable : 0.36 lakh T/A
8	**Coastal Management Plan**:	The Government of Tamil Nadu vide G.O.(D) No.193 dated: 04.10.2023 has issued orders to allot the work of preparation of comprehensive Action Plans to National Centre for Coastal Research (NCCR), Chennai. The work order of Tamil Nadu Pollution Control Board has been issued to NCCR, Chennai. **The Coastal Action Plan furnished by the National Centre for Coastal Research (NCCR), has been approved by the River Rejuvenation committee(RRC) during the RRC meeting held on 10.08.2026, for onward submission to the Central Pollution Control Board & Ministry of Jal Shakti, New Delhi.**

9 **Water Quality in Polluted River Stretches July 2026.**

Sl. No.	Name of the River	No of Monitoring Locations	BOD(mg/L)	Bathing Standard
1.	Sarabanga	1	No Flow	BOD < 3 mg/L
2.	Thirumanimutharu	1	62	
3.	Vasista	1	70	
4.	Cauvery	19	2.0 - 3.6	
5.	Bhavani	7	2.0 - 2.8	
6.	Thamirabarani	12	<2 - 2.8	
7.	Cooum	7	16.2 - 51	
8.	Adyar	5	9 - 15.6	
9.	Vaigai	2	No Flow	

10. **Reuse of treated wastewater:** 59.53 MLD of treated sewage is reused for agricultural and industrial purposes.

11. **Maintenance of ground and surface water quality – WRD**

- **Ground water regulation** It is informed that, Honorable Madras High Court passed an order dated 30.10.2018 in the WP Nos. 28535 to 28539 of 2014 & etc; batch has directed to form District Level Monitoring Committee to monitor the illegal extraction of Ground Water for commercial purpose. The District Level monitoring committee consist of the following members:
  1. District Collector - Chairman
  2. District Environmental Engineer, TNPCB - Member
  3. Executive Engineer, WRD, Ground Water Division - Member
  4. Assistant Director (Geology), WRD, Ground Water Division - Member
  5. The Revenue divisional Officer - Member
  6. Officer from Central Groundwater Board, Government of India - Member
- For effective Regulation and management of Ground Water, action is being initiated against illegally operating companies as per Honorable Madras High Court order dated 06.02.2020 passed under WP No.16299/2018. Totally, **683** packaged drinking water firms who were illegally operating have been Sealed and closed.
- The Tamil Nadu Water Resources (*Regulation, Management and Augmentation) Bill, 2026 has been prepared and submitted to the Government. The Bill was passed by the Tamil Nadu Legislative Assembly on 24.01.2026.
- In Thamirabarani basin area 9 illegally operating firms have been sealed and closed.

12. **Good irrigation practices being adopted by the State:** Village level awareness campaigns being conducted periodically by PWD officials to adopt the crop rotation to have a good irrigation

practices. Rehabilitation and modernization of Tanks, Anicuts and Supply channels are being carried out in Tamil Nadu Irrigated Agriculture Modernization Project (TNIAMP) projects per GO Ms No: 140 PW (WR 1) Dept Dt: 21.06.2017 for an amount of Rs.107.09 crores. Kudimaramath woks as per G.O (Ms). No. 98PW (W1) Dept/Dt: 22.04.2020 for an amount of Rs. 16.365 Crores is carried out in Tirunelveli and Thoothukudi Districts.

Rain Water Harvesting: 112 existing RWH structures along the PRS are provided;

18 Nos. are under progress and **56 Nos.** of recharging wells and check dams are proposed

Demarcation of flood plain zones and removal of encroachments:

The identification of flood plain zones is in progress for the Polluted River Stretches: River Thirumanimutharu, Sarabanga, Bhavani & Cauvery. Bio Diversity and afforestation will be carried out by Nadanthai Vaazhi Cauvery Project. The DPR - Phase – I completed by Water and Power Consultancy Services (India)Limited (WAPCOS) and submitted to National Rivers Conservation Directorate (NRCD) through Environment Protection Training Research Institute (EPTRI). The NRCD has accorded approval and given recommendations. There replies to NRCD observations and also funding pattern are submitted to the Govt. of TN for getting financial concurrence. Encroachment if any identified during the survey will be evicted and other management works will be completed after rehabilitation and resettlement.

- **River Bhavani:** The Flood Plain Zone has been identified in the following locations Mudukkandurai, Doddampalayam, Sathyamangalam, Kodiveri, Athani, Bhavani, Jambai and P.Mettupalayam.
- In river Banks of the Bhavani, the following encroachments were identified and demarcated by the water resources department/Public works department. Form VII was issued to the encroachers on 03.04.2024 by the Assistant Engineer, WRD, Water Spread Section, Bhavanisagar. A new Form VII will be issued again for the removal of the encroachments.

District	Encroachment (Nos.)	Evicted (Nos.)	Balance to be evicted (Nos.)
Erode	55	-	55
Total	**55**	**-**	**55**

- **River Cauvery:** So far 260 nos. of encroachments have been identified in this stretch. Notice issued to encroachers by Assistant Engineer, PWD for removal of illegal encroachments.

  River Thamirabarani: As per G.O.(2D) No.46 Water Resources Department (S2), Dated 30.09.2024, has approval the work of fixing boundary stones at the banks of Thamirabarani river using the DGPS, system in Tirunelveli District and the work was completed on the river banks from Pabanasam in Tirunelveli District to Marudur Anicut in Thoothukudi Districts.

Encroachments along the river Bank:

In river Banks of the Thamirabarani the following encroachments were identified and demarcated by the water resources departments / Public works department.

Sl. No.	District	Encroachment (Nos.)	Evicted (Nos.)	Balance to be evicted (Nos.)
1.	Tirunelveli	26	21	5
2.	Thoothukudi	-	-	-
	Total	**26**	**21**	**5**

E-flow: It will be maintained in the rivers of Sarabanga, Thirumanimutharu, Vasista after completion of STPs. In the rivers of Cauvery, Bhavani and Thamirabarani E- flow is being maintained.

Preparation of Action Plans

Action Plans for eight Polluted River Stretches viz., Sarabanga, Thirumanimutharu, Vasista, Cauvery, Bhavani, Thamirabarani, Adyar & Cooum have been prepared and are being implemented. The Action Plan for River Cooum and Adyar were submitted for approval in the River Rejuvenation Committee meeting held under the Chairmanship of the Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu on 16.04.2025 and River Rejuvenation Committee has approved the Action Plan for River Cooum and Adyar for onward submission to Central Pollution Control Board and to the Ministry of Jal Sakti, Government of India vide letter dated: 30.06.2025. The Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu also reviewed the execution and current implementation status of all other 10 Polluted River Stretches in Tamil Nadu.

The River Rejuvenation Committee (RRC) members, under the Chairmanship of the Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu on 05.08.2025 reviewed the execution and implementation of Action Plans of all Polluted River Stretches in Tamil Nadu including River Vaigai.

Further, during **September 2025,** the **Central Pollution Control Board based on the Water Quality report during the year 2022 and 2023** has identified **River Vaigai (Priority -V) as a new Polluted River Stretch** and hence the preparation of Action Plan including timelines to rejuvenate River Vaigai is **entrusted to the Water Resources Department** as per the instructions of Additional Chief Secretary, Environment Climate Change and Forest Department, Govt. of Tamil Nadu during the RRC meeting.

Accordingly, the Chief Engineer, **WRD,** Chennai **has forwarded the Preliminary Project Report on River Vaigai** rejuvenation on 25.02.2026 at an **estimated cost** of **Rs.917.00 crores**. Subsequently, a time bound action plan shall be prepared by the WRD and on approval by the RRC, the same shall be implemented by the line Departments concerned to rejuvenate River Vaigai.

Based on the water quality data for the year 2022-2023, CPCB has delisted Amaravathi and Palar River from the list of PRS.

Also, the **Central Pollution Control Board based on the Water Quality report has revised the Polluted River Stretches for Tamil Nadu for the year 2025 as 9 rivers and they are as follows:**

S. No.	Name of the River	Polluted River Stretches	Priority Year 2025
1.	Sarabanga	Thathayampatti to T. Konagapadi (15 Kms)	I
2.	Thirumanimutharu	Salem to Papparapatti (15 Kms)	I
3.	Vasista	Manivizhunthan to Thiyaganur (10 Kms)	I
4.	Cooum	Avadi to Sathya Nagar (31.70 Kms)	I
5.	Adyar	Tambaram to Nandanam bridge (30.10Kms)	I
6.	Cauvery	Mettur to Mayiladuthurai (200 Kms)	II
7.	Thamirabarani	Pappankulam to Arumuganeri (80 Kms)	IV
8.	Bhavani	Sirumugai to Kalingarayan (60 Kms)	V
9.	Vaigai	Solavandan to Chakkudi (42 Km)	V

Annexure - 1

INCREMENTAL PROGRESS OF STPs UNDER CONSTRUCTION

Sl. No	Location	Capacity (MLD)	% of Completion		Incremental Progress %	Completion Timeline
			June 2026	July 2026		
CMWSSB						
1.	Sholinganallur STP (Phase II)	54	100	100	-	Construction Work completed, trial commissioning of plant under progress and same will be completed before Dec 2026.
	Total (1 Nos.)	**54**				

DMA

Sl. No	Location	Capacity (MLD)	% of Completion		Incremental Progress %		Completion Timeline
			June 2026	July 2026	STP Physical Progress in %	Interception & Diversion or House sewer connections %	
2.	Thiruvaiyaru (PRS)	1.01	99	99	-	86	Under construction, Sep 2026
3.	Trichy (PRS)	100	70	70	-	59	Dec - 2026
4.	Villupuram Added Area	4.56	95	95	-	95	Work in progress, Aug 2026
5.	Coimbatore (3 added area)	9.95	-	-	-	82	Work order issued on 22.11.2024, works yet to be started
6.	Hosur	32.65	45	45	-	-	Work order issued on 22.11.2024
7.	Mannargudi	10.05	93	93	-	48	Under Construction, STP-30.10.2026 UGSS-30.03.2027
8.	Arupukottai	13.24	90	90	-	55	STP-30.08.2026 UGSS-30.03.2027
9.	Palani	12.88	22	22	-	16	Work order issued on 19.11.2024.SBR Side wall basin concrete work in progress. PDC 18.11.2026

Sl. No	Location	Capacity (MLD)	% of Completion		Incremental Progress %		Completion Timeline
			June 2026	July 2026	STP Physical Progress in %	Interception & Diversion or House sewer connections %	
10.	Cuddalore	12.89	19	19	-	90	Work order issued on 09.10.2024.
11.	Dindigul	14.60	32	32	-	70	STP- 16.12.2027 UGSS -16.12.2026
12.	Kancheepuram	30.00	30	30	-	100	Work order issued on 26.09.2024.
13.	Thiruvannamalai	13.40	15	15	-	100	STP- 26.09.2026 UGSS -26.08.2027
14.	Pudukottai	10.80	2	2	-	29	Work order issued on 30.08.24 work started
15.	Namakkal	11.23	62	62	-	35	Work order issued on 05.09.2024.
16.	Dharmapuri	5.2	10	10	-	60	31.12.2026
17.	Chengam	1.00	70	70	-	50	30.08.2026
18.	Polur	2.01	20	20	-	5	20.02.2027
19.	Chengalpattu	12.04			-	78	STP-The District Collector, Chengalpattu has Addressed the Government for Land Transfer Vide Lr.no.9903/2023/A5/ Dated 20.06.2025
20.	Edaganasalai	3.2	90	90	-	60	Sep - 2026
21.	Musiri (PRS)	3.2	70	70	-	70	March - 2027
22.	Kalakad	3.01	95	95	-	36	Sep - 2027
23.	Tittakudi	2.01	-	-	-	-	Tender date 22.06.2026.
24.	Gobichettipalayam (PRS)	4.1	96	96	-	92	August - 2026
25.	Valparai	3.1	95	95	-	90	August - 2026
26.	Komarapalayam (PRS)	6.02	80	80	-	100	Sept - 2026
27.	Vellakoil	4.01	78	78	-	92	Aug - 2026
28.	Kulithalai (PRS)	3	43	43	-	25	Sep - 2026
29.	Thuraiyur	3	25	25	-	10	Work stopped due to public agitation
30.	Pallapatti	3.01	27	27	-	25	Sep - 2026
31.	Thuvakudi	2.01	40	40	-	70	Under Construction, STP cum FSTP- 31.08.2026

Sl. No	Location	Capacity (MLD)	% of Completion		Incremental Progress %		Completion Timeline
			June 2026	July 2026	STP Physical Progress in %	Interception & Diversion or House sewer connections %	
32.	Pattukottai	10	12	12	-	90	Under Constuction, STP- Awaiting for AS. I&D-31.08.2026
33.	Dharapuram	10	55	55	-	-	Oct - 2026
34.	Devakottai	7	60	60	-	90	Jan - 2027
35.	Jeyamkondam	3	54	54	-	20	Dec - 2026
36.	Aranthangi	3	49	49	-	30	Under Construction, STP-31.12.2026
37.	Koothanallur	3	93	93	-	100	Under Construction, STP-31.08.2026
38.	Tharamangalam	3.01	90	90	-	100	August - 2026
39.	Sirkazhi	4.5	5	5	-	90	Under Construction, I&D-31.08.2026
40.	Bhavani (PRS)	4.01	49	49	-	77	Feb - 2027
41.	Thiruthuraipoondi	3	90	90	-	85	Feb - 2027
42.	Attur (PRS)	12.5	43	43	-	44	Dec - 2026
43.	Narasinghapuram (PRS)					58	
44.	Adiramapattinam	3.01	12	12	-	-	Work stopped due to public agitation
45.	Thirumuruganpoondi	4.01	65	65	-	85	Sep - 2026
46.	Idappadi (PRS)	3	45	45	-	48	Sep - 2026
47.	Mayiladuthrai (PRS)	9.37	30	30	-	90	Dec - 2026
48.	Kayalpattinam	1.01	30	30	-	15	August - 2026
49.	Paramakudi PRS	12.5	40	40	-	60	Nov - 2026
50.	Kodaikanal	0.01	75	75	-	-	August - 2026
51.	Sengottai	2	50	50	-	8	Dec - 2026
52.	Sankarankoil	3	63	63	-	9	Dec - 2026

Sl. No	Location	Capacity (MLD)	% of Completion		Incremental Progress %		Completion Timeline
			June 2026	July 2026	STP Physical Progress in %	Interception & Diversion or House sewer connections %	
53.	Pallipalayam (PRS)	5	46	46	-	6	Dec - 2026
54.	Thiruchengode	12.5	48	48	-	30	Dec - 2026
55.	Kadayanallur	10	30	30	-	65	STP – 30.12.2027 I & D – 30.12.2026
56.	Thirumangalam	7	12	12	-	90	Dec - 2026
57.	Maduranthakam	3.01	68	68	-	55	Dec - 2027
58.	Tirukovilur	3.01	5	5	-	8	Dec - 2026
59.	Thiruvathipuram	3.01	50	50	-	47	Dec - 2026
60.	Pernambut	5	15	15	-	55	Dec - 2026
61.	Maraimalai Nagar	15.92	15	15	-	38	Dec - 2027
62.	Palladam	4	14	14	-	65	Dec - 2026
63.	Kangeyam	4	40	40	-	85	Dec - 2026
64.	Panruti	5	39	39	-	28	Dec – 2027
65.	Melur	4	30	30	-	65	Dec - 2026
66.	Walajapet	3.01	10	10	-	2	June - 2027
67.	Gudalur (T)	4	0	0	-	3	Mar-27
68.	Usilampatti	5	0	0	-	0	Mar-27
69.	Gudiyatham(PRS)	9	6	6	-	15	May-27
70.	Vaniyambadi(PRS)	12.5	5	5	-	5	Feb-28
71.	Arani	4.5	16	16	-	5	Jan-27
72.	Vickramasingapuram (PRS)	4	5	5	-	0	Sep-27
73.	Srivilliputhur	5	5	5	-	0	Sep-27
74.	Puliangudi	3	10	10	-	0	Sep-27
75.	Kovilpatti	7	5	5	-	0	Sep-27
76.	Sholingur	2.01	2	2	-	2	Feb-27
77.	Ambasamudram (PRS)	5	1	1	-	-	Aug-27
78.	Ponnamaravathi	1.01	2	2	-	-	Aug-27
DMA Total - 77 Nos.		**584.59**					

DTP								
S. No	Location	STP / FSTPs	Capacity of the plant (MLD)	Physical progress in %		STP Physical Progress in %	Completion Timeline	Treatment technology along with completion timelines
				June 2026	July 2026			
79.	Mukkudal (PRS)	DEWATS	1.24	25	25	-	-	Alternate Proposal for STP to be taken up as per the Madurai Bench of Madras High court.
80.	Gopalasamudram (PRS)	DEWATS	0.56	35	35	-	-	
81.	Veeravanallur (PRS)	DEWATS	2.00	35	35	-	-	
82.	Naranammalpuram (PRS)	DEWATS	0.05	30	30	-	-	
83.	Karunkuzhi	STP	1.00	62	65	3	31.10.2026	Grit Chamber Work
84.	Alangayam	STP	1.00	80	83	3	31.10.2026	Office Room work
85.	Karimangalam	STP	1.00	82	85	3	31.10.2026	I & D Work
86.	Pennagaram	STP	1.00	65	65	-	31.12.2026	HPGF/I & D Work
87.	Udayarpalayam	STP	1.00	87	91	4	31.10.2026	Pump Room Work
88.	Kurumbalur	STP	1.00	97	98	1	31.10.2026	Plumbing Work
89.	Mudukulathur	STP	1.00	77	80	3	31.10.2026	ABR Work
90.	Pennadam	STP	2.00	50	50	-	31.12.2026	Collection well work
91.	Thirukalukundram	STP cum FSTP	2.02	73	73	-	31.10.2026	I & D Work
92.	Pudhuvayal	STP cum FSTP	1.01	35	42	7	31.12.2026	I & D Work
93.	Iluppur	STP cum FSTP	1.01	65	68	3	31.12.2026	HPGF Work
94.	T. Kallupatti	STP cum FSTP	1.01	93	93	-	31.10.2026	I & D Work
95.	Peraiyur	STP cum FSTP	1.01	97	98	1	31.10.2026	I & D Work
96.	Kannamanagalam	STP cum FSTP	1.01	65	70	5	31.12.2026	ABR Work
97.	Yethapur (PRS)	STP cum FSTP	1.01	87	95	8	31.12.2026	HPGF Work
98.	Veeraganur	STP cum FSTP	1.01	5	5	-	-	Site Dispute
99.	Modakurichi	STP cum FSTP	1.01	95	98	3	31.10.2026	Sludge Drying Bed Work
100	Muthur	STP cum FSTP	1.01	-	-	-	-	Site Dispute

S. No	Location	STP / FSTPs	Capacity of the plant (MLD)	Physical progress in %		STP Physical Progress in %	Completion Timeline	Treatment technology along with completion timelines
				June 2026	July 2026			
101	Veerapandi	STP cum FSTP	2.01	40	55	15	31.12.2026	Sludge Drying Bed Work
102	Srimushnam	STP cum FSTP	1.01	53	55	2	31.12.2026	Sludge Drying Bed Work
103	Marakkanam	STP cum FSTP	1.01	55	55	-	31.12.2026	I & D Work
104	Thiruvennainallur	STP cum FSTP	1.01	50	50	-	31.12.2026	I & D Work
105	Sankarapuram	STP cum FSTP	2.01	63	65	2	31.12.2026	Collection well work
106	Kattupudur	STP cum FSTP	1.01	79	84	5	31.10.2026	ABR Work
107	Thathaiyangarpet	STP cum FSTP	1.01	94	98	4	31.10.2026	ABR Work
108	Ponnampatti	STP cum FSTP	1.01	20	25	5	30.06.2027	Sludge Drying Bed Work
109	Kallakudi	STP cum FSTP	1.01	90	96	6	31.10.2026	Disinfection Tank Work
110	Mettupalayam	STP cum FSTP	1.01	55	65	10	31.12.2026	Collection well work
111	P.J.Cholapuram	STP cum FSTP	1.01	10	10	-	-	Site Dispute
112	Alanaganallur	STP cum FSTP	1.01	88	89	1	31.10.2026	Sludge Drying Bed Work
113	Elumalai	STP cum FSTP	2.01	45	52	7	31.12.2026	Collection well work
114	Ilayangudi	STP cum FSTP	1.01	92	92	-	31.10.2026	Sludge Drying Bed Work
115	Kanadukathan	STP cum FSTP	1.01	11	40	29	31.08.2027	Earth Work
116	Labbaikudikadu	STP cum FSTP	1.01	48	49	1	31.12.2026	I & D Work
117	Panapakkam	STP cum FSTP	1.01	76	83	7	31.10.2026	Screen & Grit Work
118	Bargur	STP cum FSTP	2.01	20	20	-	30.06.2027	Collection well work
119	Denkanikottai	STP cum FSTP	2.01	40	40	-	30.06.2027	Screen Chamber Work
120	Erumaipatti	STP cum FSTP	1.01	35	35	-	30.06.2027	Sludge Drying Bed Work
121	Namagiripettai (Host)	STP cum FSTP	2.01	72	85	13	31.12.2026	HPGF Work
122	R. Pudupatti							
123	Seerapalli							

S. No	Location	STP / FSTPs	Capacity of the plant (MLD)	Physical progress in %		STP Physical Progress in %	Completion Timeline	Treatment technology along with completion timelines
				June 2026	July 2026			
124	Kalappanaickenpatti (Host)	STP cum FSTP	3.01	-	-	-	-	Site Dispute
125	Senthamanagalam							
126	Athanur (Host)	STP cum FSTP	2.01	45	50	5	31.08.2027	ABR Work
127	Vennanthur							
128	Odaiyakulam (Host)	STP cum FSTP	2.01	47	52	5	31.08.2027	Screen & Grit Work
129	Anaimalai							
130	Sarkarsamakulam	STP cum FSTP	1.01	38	50	12	31.03.2027	Collection Well Work
131	Chettipalayam	STP cum FSTP	1.01	84	86	2	31.12.2026	Collection Well Work
132	Suleeswaranpatti	STP cum FSTP	2.01	42	42	-	31.03.2027	HPGF Work
133	Zamin Uthukuli	STP cum FSTP	2.01	28	36	8	31.03.2027	HPGF Work
134	Ananthapuram	STP cum FSTP	1.01	41	41	-	31.08.2027	Sludge Drying Bed Work
135	Poolambadi	STP cum FSTP	1.01	55	70	15	31.08.2027	ABR Work
136	Varatharajanpettai	STP cum FSTP	1.01	10	10	-	-	Site Dispute
137	Walajabad	STP cum FSTP	1.01	2	2	-	31.08.2027	Awaiting for Design (AU)
138	Edakalinadu	STP cum FSTP	2.01	2	2	-	31.08.2027	Awaiting for Design (AU)
139	Minjur	STP	2.00	5	5	-	31.08.2027	Awaiting for Design (AU)
140	Odugathur	STP cum FSTP	1.01	11	11	-	31.08.2027	Collection Well Work
141	Pennathur	STP cum FSTP	1.01	10	11	1	-	Site dispute
142	Kalavai	STP cum FSTP	1.01	5	5	-	-	Site dispute
143	Udhayendiram (PRS)	STP cum FSTP	2.01	5	5	-	-	Site dispute
144	B.Mallapuram	STP cum FSTP	1.01	25	50	25	31.08.2027	Collection Well Work
145	Marandahalli	STP cum FSTP	1.01	20	40	20	31.08.2027	Collection Well Work
146	Mohanur(PRS)	STP cum FSTP	1.01	5	5	-	-	Site dispute

S. No.	Location	STP / FSTPs	Capacity of the plant (MLD)	Physical progress in %		STP Physical Progress in %	Completion Timeline	Treatment technology along with completion timelines
				June 2026	July 2026			
147	Ammapettai (Host)	STP cum FSTP	2.01	5	13	8	31.08.2027	Collection Well Work
148	Nerunjipettai	STP cum FSTP						
149	Vadugapatti (Host)	STP cum FSTP	1.01	2	10	8	31.08.2027	Collection Well Work
150	Arachalur*	STP cum FSTP						
151	Mangalampet	STP cum FSTP	1.01	17	25	8	31.08.2027	Collection Well Work
152	Pullampadi	STP cum FSTP	1.01	2	2	-	-	Site dispute
153	Balakrishnampatti	STP cum FSTP	1.01	2	2	-	-	Site dispute
154	Arimalam	STP cum FSTP	1.01	2	2	-	31.08.2027	Awaiting for Design (AU)
155	Karambakkudi	STP cum FSTP	2.01	2	2	-	31.08.2027	Awaiting for Design (AU)
156	Annavasal	STP cum FSTP	1.01	2	2	-	31.08.2027	Awaiting for Design (AU)
157	Keeranur	STP cum FSTP	1.01	2	2	-	31.08.2027	Awaiting for Design (AU)
158	Vadipatti	STP cum FSTP	2.01	5	5	-	31.08.2027	Awaiting CTE from TNPCB
159	Sundarapandiam (HOST)	STP cum FSTP	3.01	5	5	-	31.08.2027	Collection well Earth work
160	W.Pudupatti*	STP cum FSTP						
161	S.Kodikulam*	STP cum FSTP						
162	Seithur(HOST)	STP cum FSTP	3.01	5	5	-	-	Site dispute
163	Chettiarpatti*							
164	Mallankinaru	STP cum FSTP	1.01	7	7	-	31.08.2027	Site dispute
165	Andipatti Jakkampatti	STP cum FSTP	3.01	7	7	-	31.08.2027	Collection well work
166	Kamuthi	STP cum FSTP	2.01	2	2	-	-	Site dispute
167	Thisayanvilai	STP cum FSTP	2.01	2	2	-	-	Site dispute
168	Ayagudi	STP cum FSTP	2.01	2	2	-	31.08.2027	Awaiting for Design (AU)
169	Rayagiri	STP cum FSTP	1.01	2	2	-	31.08.2027	Awaiting for Design (AU)
170	Thenthiruperai (PRS)	STP cum FSTP	1.01	5	5	-	31.08.2027	Collection well Earth work
Total DTP (92 Nos.)			**111.55**					
Grand Total (170Nos.)			**750.14**					

INCREMENTAL PROGRESS OF FSTPs UNDER CONSTRUCTION

DMA

Sl. No	Location	Capacity (MLD)	% of Completion		Incremental Progress %
			June 2026	July 2026	
1	Padmanabhapuram	0.02	95	96	1
2	Sivakasi	0.04	85	85	-
3	Vaniyambadi PRS	0.03	72	72	-
	Total DMA – 3 Nos.	**0.09**			

DTP

Sl. No.	Name of the Local Body	Capacity of the plant (MLD)	% of Completion		Incremental Progress %	Timeline Completion	Remarks
			June 2026	July 2026			
4	Thiruvalam	0.01	10	10	-	-	Site dispute
5	Timiri	0.01	2	2	-	-	Site Dispute
6	Pallipattu	0.01	10	10	-	-	Retender 14.8.26
7	Padaiveedu	0.01	20	40	20	31.03.2027	Collection well work
8	Anthiyur	0.01	6	13	7	31.03.2027	SDB Work
9	Elathur	0.01	12	13	1	31.03.2027	SDB Work
10	Naduvattam	0.01	32	35	3	31.03.2027	SDB Work
11	Ayyampettai	0.01	10	10	-	31.03.2027	Collection well work
12	Perungulam	0.01	10	10	-	31.03.2027	SDB Work
13	Sayarpuram	0.01	10	10	-	31.03.2027	SDB Work
14	Mamsapuram	0.01	5	5	-	31.03.2027	Awaiting Forest PCB NOC
15	Thondi	0.01	5	5	-	31.03.2027	Collection well work
16	Mandapam	0.01	5	5	-	-	Site dispute
Total DTP (13 Nos)		**0.13**					

RD & PR

S.No	Location	Capacity of the plant (MLD)	Time line
17	Tiruvallur – Vallur	0.02	31.08.2026
18	Krishnagiri - Thally	0.01	31.12.2026
19	Cuddalore - Nallur	0.01	31.12.2026
20	Kallakuruchi-Sankarapuram	0.01	31.12.2026
21	Kallakuruchi- Kallakuruchi	0.01	31.12.2026
22	Thoothukudi- Keelvallanadu	0.01	31.12.2026
23	Salem- vellalapatti	0.01	31.12.2026
24	Chengalpattu – lathur	0.01	31.12.2026
25	Dindigul- Vedasandur	0.01	31.12.2026
26	karur-varavanai	0.01	31.12.2026
	Total RD & PR – 10 Nos.	**0.11**	
Grand Total (26 Nos.)		**0.33**	

Annexure II
INCREMENTAL PROGRESS OF MUNICIPAL SOLID WASTE MANAGEMENT-STATE (ULBs)

Sl. No	***Details***	***Feb 2026***	***Mar 2026***	***Apr 2026***	***May 2026***	***June 2026***	***July 2026***	***Incremental increase (%) (June 2026 to July 2026)***
1	*MSW generation (TPD)*	*16696.02*	*16529.06*	*16380.3*	*16801.12*	*17079.49*	*17006.09*	-
2	*MSW treatment capacity (TPD)*	*10470.5*	*10431.5*	*10443.5*	*10443.5*	*11378*	*11378*	-
3	*MSW utilization (TPD)*	*9432.5*	*9365.5*	*9334.5*	*9358.5*	*10210*	*10307*	*0.94*

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