

BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 01-05-2025)								
Sl. No.	District	Name of the Dam / Reservoir	Total depth in feet	Total storage capacity in Mcft	Current depth in feet as on 01-05-2025	Current Storage as on 01-05-2025 in Mcft	Percentage of Storage	
1	Chennai	Tiruvallur	Poondi	35.00	3231.00	30.95	1968	60.9
2	Chennai	Tiruvallur	Redhills	21.20	3300.00	19.18	2849	86.3
3	Chennai	Tiruvallur	Cholavaram	18.86	1081.00	3.26	140	13
4	Chennai	Kancheepuram	Chembara mpakkam	24.00	3645.00	19.54	2491	68.3
5	Chennai	Tiruvallur	Thervoy Kandigai	36.61	500.00	31.49	339	67.8
			Total		11757		7787	66.23 %
6	Palar	Tiruvannamalai	Kuppanatham	59.04	700.00	30.48	160.88	23
7	Palar	Tiruvannamalai	Mirugandanadhi	22.97	87.23	20.17	71.63	82.1
8	Palar	Tiruvannamalai	Shenbagathope	62.32	287.20	54.45	209.54	73
9	Palar	Vellore	Mordhana	37.73	261.36	9.18	64.88	24.8
10	Palar	Vellore	Rajathopekanar	24.57	20.52	12.46	3.81	18.6
			Total		1356.31		510.74	37.66 %
11	Varahanathi	Villupuram	Vidur	32.00	605.00	23.58	160.76	26.6
			Total		605		160.76	26.57 %
12	Pennaiyar	Dharmapuri	Thumbalahalli	14.76	131.00	0	0	0
13	Pennaiyar	Dharmapuri	Vaaniar	65.27	418.00	6.53	23.78	5.7
14	Pennaiyar	Dharmapuri	Varattar Vallima	34.45	110.33	4.9	7.11	6.4
15	Pennaiyar	Krishnagiri	Kelavarapalli	44.30	481.00	41	363.94	75.7
16	Pennaiyar	Krishnagiri	Krishnagiri	52.00	1666.30	49.05	1343	80.6
17	Pennaiyar	Krishnagiri	Pambar	19.60	280.00	14.44	178.81	63.9
18	Pennaiyar	Krishnagiri	Sulagirichinnar	32.80	81.20	11.88	13.77	17
19	Pennaiyar	Tirupathur	Andiappanur Odai	26.25	112.20	22.7	82.97	73.9
20	Pennaiyar	Tiruvannamalai	Sathanur	119.00	7321.00	90.45	2503	34.2
			Total		10601.03		4516.38	42.6 %
21	Vellar	Salem	Kariakovil	53.00	190.00	49.27	166.75	87.8
22	Vellar	Salem	Anaimadavu	67.25	267.00	51.04	132.2	49.5
23	Vellar	Kallakurichi	Gomuki	46.00	560.96	22	62.47	11.1
24	Vellar	Kallakurichi	Manimukthanadhi	36.00	736.50	26.7	219.13	29.8
25	Vellar	Cuddalore	Willingdon	29.72	2580.00	17.4	699	27.1
			Total		4334.46		1279.55	29.52 %
26	Cauvery	Dharmapuri	Chinnar	50.00	500.00	20.96	121.63	24.3
27	Cauvery	Dharmapuri	Kesarigulli	25.20	134.00	12.79	41.79	31.2
28	Cauvery	Dharmapuri	Nagavathi	24.60	156.03	9.97	31.76	20.4
29	Cauvery	Dharmapuri	Thoppaiyar	50.18	298.00	21.36	39.56	13.3
30	Cauvery	Salem	Mettur	120.00	93470.00	107.75	75250	80.5
31	Cauvery	Erode	Bhavani	105.00	32800.00	68.72	10425	31.8
32	Cauvery	Erode	Varattupalla	33.46	139.60	25.52	76.63	54.9

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33	Cauvery	Erode	Perumpallam	30.83	115.81	17.06	45.82	39.6
34	Cauvery	Erode	Gunderipallam	41.48	108.21	25.5	36.55	33.8
35	Cauvery	Erode	Noyyal Orat hupalayam	39.36	616.00	0.74	4.34	0.7
36	Cauvery	Erode	Uppar	24.00	576.00	2.7	66	11.5
37	Cauvery	Tiruppur	Amaravathi	90.00	4047.00	48.07	1081	26.7
38	Cauvery	Tiruppur	Nallathangal Odai	29.52	223.01	13.16	11.86	5.3
39	Cauvery	Tiruppur	Vattamalaikarai	25.00	268.00	4.63	16.15	6
40	Cauvery	Karur	Noyyal Athupalayam	27.00	235.52	8.79	35.61	15.1
41	Cauvery	Karur	Ponnaiyar	51.00	119.70	34.43	38.78	32.4
42	Cauvery	Dindigul	Palar Perunthalar	65.00	1524.00	35.3	251.24	16.5
43	Cauvery	Dindigul	Parappalar	90.00	197.95	76.13	97.75	49.4
44	Cauvery	Dindigul	Varadhama nadhi	66.47	110.50	62.44	92.8	83.7
45	Cauvery	Dindigul	Nanganjiar	39.37	254.38	29.33	100.1	39.4
46	Cauvery	Dindigul	Kodaganar	27.05	434.04	24.02	317.9	73.2
47	Cauvery	Dindigul	Kuthiraiyar	80.00	253.00	54.74	106.59	42.1
48	Cauvery	Thiruchirappalli	Uppar Trichy	10.82	80.00	0	0	0
49	Cauvery	Ariyalur	Siddhamalli	15.58	226.80	0.33	0.16	0.1
50	Cauvery	Cuddalore	Veeranam	8.50	1465.00	12.4	720	49.1
			Total		138352.55		89009.02	64.33 %
51	Parambikulam	Coimbatore	Lower Nirar	40.00	275.00	15	140.35	51
52	Parambikulam	Coimbatore	Upper Nirar	60.00	39.00	0	0	0
53	Parambikulam	Coimbatore	Sholayar	160.00	5046.00	1.98	20	0.4
54	Parambikulam	Palaghat	Parambikulam	72.00	13408.00	38.75	6403	47.8
55	Parambikulam	Palaghat	Thunakadavu Peruvarpalla	22.00	1177.00	21.75	1165.78	99
56	Parambikulam	Coimbatore	Aliyar	120.00	3864.00	69.25	917	23.7
57	Parambikulam	Tiruppur	Thirumurthi	60.00	1744.00	36.63	853	48.9
			Total		25553		9499.13	37.17 %
58	Vaigai	Idukki	Periyar dam	152.00	7666.00	114.15	1585	20.7
59	Vaigai	Theni	Vaigai	71.00	6091.00	55.71	2833	46.5
60	Vaigai	Theni	Shanmuganadhi	52.50	79.57	39.2	42.29	53.1
61	Vaigai	Theni	Manjalar	57.00	487.00	36	136.96	28.1
62	Vaigai	Theni	Sothuparai	126.00	100.00	100.04	60.89	60.9

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63	Vaigai	Dindigul	Marudhana dhi	74.00	188.50	58.75	101.5	53.8
64	Vaigai	Dindigul	Sirumalaiyar	27.50	15.50	0	0	0
65	Vaigai	Madurai	Sathaiyyar	29.00	56.00	22.1	33.11	59.1
			Total		14683.57		4792.75	32.64 %
66	Vaippar	Virudhunagar	Pilavukkal Periyar	47.56	192.00	27.36	57.03	29.7
67	Vaippar	Virudhunagar	Pilavukkal Kovilar	42.65	133.00	18.77	17.26	13
68	Vaippar	Virudhunagar	Sasthakovil	32.81	36.47	25.26	17.41	47.7
69	Vaippar	Virudhunagar	Vembakottai	22.95	398.70	17.98	195.28	49
70	Vaippar	Virudhunagar	Anaikuttam	24.60	125.75	0	0	0
71	Vaippar	Virudhunagar	Kullursandai	19.68	126.78	17.98	107.65	84.9
72	Vaippar	Virudhunagar	Golwarpatti	18.00	176.00	10.18	37.98	21.6
73	Vaippar	Virudhunagar	Irrukkangudi	22.30	500.00	15.8	151.66	30.3
			Total		1688.7		584.27	34.6 %
74	Tamiraparani	Tenkasi	Adavinainarkovil	132.22	174.00	20	1.25	0.7
75	Tamiraparani	Tenkasi	Gundar	36.10	18.43	23	3.81	20.7
76	Tamiraparani	Tenkasi	Karuppanadhi	72.10	120.84	24.61	0.25	0.2
77	Tamiraparani	Tenkasi	Gatana	85.00	335.00	47.2	58.82	17.6
78	Tamiraparani	Tenkasi	Ramanadhi	84.00	119.80	50.75	24.11	20.1
79	Tamiraparani	Tirunelveli	Manimuthar	118.00	5511.00	85.76	2612	47.4
80	Tamiraparani	Tirunelveli	Vadakku Pachaiyaru	50.00	442.00	10.25	16.76	3.8
81	Tamiraparani	Tirunelveli	Vandal Odai	28.70	58.00	16.5	14.8	25.5
			Total		6779.07		2731.8	40.3 %
82	Nambiyar	Tirunelveli	Nambiar	22.96	82.17	13.12	17.43	21.2
83	Nambiyar	Tirunelveli	Kodumudiyar	52.50	121.84	14.75	17.37	14.3
			Total		204.01		34.8	17.06 %
84	Kodaiyar	Kanniyakumari	Pechipparai	48.00	4350.00	32.47	2290	52.6
85	Kodaiyar	Kanniyakumari	Perunchani	77.00	2890.00	32.8	294	10.2
86	Kodaiyar	Kanniyakumari	Chittar I	18.00	393.00	3.25	56.74	14.4
87	Kodaiyar	Kanniyaku	Chittar II	18.00	600.00	3.35	93.6	15.6

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88	Kodaiyar	Kanniyaku mari	Mabazhath uraiyar	54.12	44.54	22.06	13.44	30.2
89	Kodaiyar	Kanniyaku mari	Poigaiyar	42.65	104.85	14.9	23.66	22.6
			Total		8382.39		2771.44	33.06 %