

BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 31-12-2021)

Sl. No.	Name of the River Basin	WRD Dams / Reservoirs in the River Basin						
		District	Name of the Dam / Reservoir	Full reservoir depth in feet	Full storage capacity in MCft	Level in feet as on 31-12-2021	Storage as on 31-12-2021 in Mcft	Percentage of Storage
1	Chennai river	Tiruvallur	1.Poondi	35.00	3231.00	34.91	3114	96.4
1	Chennai river	Tiruvallur	2.Redhills	21.20	3300.00	21.1	3273	99.2
1	Chennai river	Tiruvallur	3.Cholavaram	18.86	1081.00	17.89	885	81.9
1	Chennai river	Kancheepuram	4.Chembarampak kam	24.00	3645.00	23.75	3580	98.2
1	Chennai river	Tiruvallur	5.Thervoy Kandigai	36.61	500.00	36.61	500	100
			Total		11757		11352	475.7
2	Palar	Tiruvannamalai	6.Kuppanatham	59.04	700.00	58.38	681.2	97.3
2	Palar	Tiruvannamalai	7.Mirugandanadhi	22.37	87.23	20.34	72.55	83.2
2	Palar	Tiruvannamalai	8.Shenbagathope	62.40	287.00	57.01	233.03	81.2
2	Palar	Vellore	9.Mordhana	37.73	261.36	37.73	261.36	100
2	Palar	Vellore	10.Rajathopekanar	24.57	20.52	24.57	20.52	100
			Total		1356.11		1268.66	461.7
3	Varahanathi	Villupuram	11.Vidur	32.00	605.00	31.9	597.2	98.7
			Total		605		597.2	98.7
4	Pennaiyar	Dharmapuri	12.Thumbalahalli	14.76	131.00	0	0	0
4	Pennaiyar	Dharmapuri	13.Vaaniar	65.27	418.00	64.75	412.79	98.8
4	Pennaiyar	Dharmapuri	14.Varattar Vallima	34.45	110.33	34.45	110.33	100
4	Pennaiyar	Krishnagiri	15.Kelavarapalli	44.30	481.00	40.02	333.88	69.4
4	Pennaiyar	Krishnagiri	16.Krishnagiri	52.00	1666.30	51.65	1625	97.5
4	Pennaiyar	Krishnagiri	17.Pambar	19.60	280.00	19.22	272.57	97.3
4	Pennaiyar	Krishnagiri	18.Sulagirichinnar	32.80	81.20	29.63	53.35	65.7
4	Pennaiyar	Tirupathur	19.Andiappanur Odai	26.25	112.20	26.24	112.2	100
4	Pennaiyar	Tiruvannamalai	20.Sathanur	119.00	7321.00	99	3609	49.3
			Total		10601.03		6529.12	678
5	Vellar	Salem	21.Kariakovil	53.00	190.00	52.49	190	100
5	Vellar	Salem	22.Anaimadavu	67.25	267.00	66.9	263.28	98.6
5	Vellar	Kallakurichi	23.Gomuki	46.00	560.96	46	560.96	100
5	Vellar	Kallakurichi	24.Manimukthana dhi	36.00	736.50	36	736.96	100.1

5	Vellar	Cuddalore	25.Willingdon	29.72	2580.00	27.5	1965	76.2
			Total		4334.46		3716.2	474.9
6	Cauvery	Dharmapuri	26.Chinnar	50.00	500.00	45.92	439.99	88
6	Cauvery	Dharmapuri	27.Kesarigullaihaila	25.20	134.00	20.66	89.77	67
6	Cauvery	Dharmapuri	28.Nagavathi	24.60	156.03	23.74	145.95	93.5
6	Cauvery	Dharmapuri	29.Thoppaiyar	50.18	298.00	48.54	276.52	92.8
6	Cauvery	Salem	30.Mettur	120.00	93470.00	115.95	87156	93.2
6	Cauvery	Erode	31.Bhavani	105.00	32800.00	102.93	31074	94.7
6	Cauvery	Erode	32.Varattupallam	33.46	139.60	33.47	139.6	100
6	Cauvery	Erode	33.Perumpallam	30.83	115.81	28.34	107.97	93.2
6	Cauvery	Erode	34.Gunderipallam	41.48	108.21	41.75	108.21	100
6	Cauvery	Erode	35.Noyyal Orathupalayam	39.36	616.00	5.54	9.44	1.5
6	Cauvery	Erode	36.Uppar	24.00	576.00	23.62	555.4	96.4
6	Cauvery	Tiruppur	37.Amaravathi	90.00	4047.00	86.91	3769	93.1
6	Cauvery	Tiruppur	38.Nallathangal Odai	29.52	223.01	20.8	62.26	27.9
6	Cauvery	Tiruppur	39.Vattamalaikarai	25.00	268.00	21.91	204.6	76.3
6	Cauvery	Karur	40.Noyyal Athupalayam	27.00	235.52	23.12	174.85	74.2
6	Cauvery	Karur	41.Ponnaiyar	51.00	119.70	32.56	33.93	28.3
6	Cauvery	Dindigul	42.Palar Perunthalar	65.00	1524.00	64.07	1472.55	96.6
6	Cauvery	Dindigul	43.Parappalar	90.00	197.95	89.31	192.5	97.2
6	Cauvery	Dindigul	44.Varadhamana dhi	66.47	110.50	66.47	110.9	100.4
6	Cauvery	Dindigul	45.Nanganjar	39.37	254.38	39.38	254.38	100
6	Cauvery	Dindigul	46.Kodaganar	27.05	434.04	23.62	302.91	69.8
6	Cauvery	Dindigul	47.Kuthiraiyar	80.00	253.00	78.23	242.12	95.7
6	Cauvery	Thiruchirappalli	48.Uppar Trichy	10.82	80.00	0.32	5.21	6.5
6	Cauvery	Ariyalur	49.Siddhamalli	15.58	226.80	12.34	142.58	62.9
6	Cauvery	Cuddalore	50.Veeranam	8.50	1465.00	13.4	935	63.8
			Total		138352.55		128005.64	1913
7	Parambikulam	Coimbatore	51.Lower Nirar	40.00	275.00	26.57	210	76.4
7	Parambikulam	Coimbatore	52.Upper Nirar	60.00	39.00	0	0	0
7	Parambikulam	Coimbatore	53.Sholayar	160.00	5046.00	157.74	4919	97.5
7	Parambikulam	Palaghat	54.Parambikulam	72.00	13408.00	71.29	13245	98.8

7	Parambikulam	Palaghat	55.Thunakadavu Peruvaripalla	22.00	1177.00	21.6	1159.27	98.5
7	Parambikulam	Coimbatore	56.Aliyar	120.00	3864.00	115.2	3528	91.3
7	Parambikulam	Tiruppur	57.Thirumurthi	60.00	1744.00	53.09	1447	83
			Total		25553		24508.27	545.5
8	Vaigai	Idukki	58.Periyar dam	142.00	7666.00	141.15	7437	97
8	Vaigai	Theni	59.Vaigai	71.00	6091.00	68.83	5529	90.8
8	Vaigai	Theni	60.Shanmuganad hi	52.50	79.57	45.3	57.61	72.4
8	Vaigai	Theni	61.Manjalar	57.00	487.00	52.9	393.41	80.8
8	Vaigai	Theni	62.Sothuparai	126.00	100.00	126.31	100	100
8	Vaigai	Dindigul	63.Marudhanadhi	74.00	188.50	68.83	155.42	82.5
8	Vaigai	Dindigul	64.Sirumalaiyar	27.50	15.50	25.25	13	83.9
8	Vaigai	Madurai	65.Sathaiyyar	29.00	56.00	19.5	25.7	45.9
			Total		14683.57		13711.14	653.3
9	Vaippar	Virudhunagar	66.Pilavukkal Periyar	47.56	192.00	26.44	52.96	27.6
9	Vaippar	Virudhunagar	67.Pilavukkal Kovilar	42.65	133.00	20.01	19.81	14.9
9	Vaippar	Virudhunagar	68.Sasthakovil	32.81	36.47	32.81	36.47	100
9	Vaippar	Virudhunagar	69.Vembakottai	22.95	398.70	21.29	320.15	80.3
9	Vaippar	Virudhunagar	70.Anaiuttam	24.60	125.75	12.93	11.25	8.9
9	Vaippar	Virudhunagar	71.Kullursandai	19.68	126.78	19.65	126.64	99.9
9	Vaippar	Virudhunagar	72.Golwarpatti	18.00	176.00	11.48	53.08	30.2
9	Vaippar	Virudhunagar	73.Irrukkangudi	22.30	500.00	20.34	361.33	72.3
			Total		1688.7		981.69	434.1
10	Tamiraparani	Tenkasi	74.Adavinainar kovil	132.22	174.00	113.75	128.38	73.8
10	Tamiraparani	Tenkasi	75.Gundar	36.10	18.43	36.1	18.43	100
10	Tamiraparani	Tenkasi	76.Karuppanadhi	72.10	120.84	67.26	101.46	84
10	Tamiraparani	Tenkasi	77.Gatana	85.00	335.00	76.4	240.5	71.8
10	Tamiraparani	Tenkasi	78.Ramanadhi	84.00	119.80	69.25	66.41	55.4
10	Tamiraparani	Tirunelveli	79.Manimuthar	118.00	5511.00	116.4	5352	97.1
10	Tamiraparani	Tirunelveli	80.Vadaku Pachaiyaru	50.00	442.00	47.75	414.76	93.8
10	Tamiraparani	Tirunelveli	81.Vandal Odai	28.70	58.00	28.7	58	100
			Total		6779.07		6379.94	675.9
11	Nambiyar	Tirunelveli	82.Nambiar	22.96	82.17	22.2	73.96	90
11	Nambiyar	Tirunelveli	83.Kodumudiyar	52.50	121.84	47	97.42	80

			Total		204.01		171.38	170
12	Kodaiyar	Kanniyakumari	84.Pechipparai	48.00	4350.00	44.84	3881	89.2
12	Kodaiyar	Kanniyakumari	85.Perunchani	77.00	2890.00	66.85	1968	68.1
12	Kodaiyar	Kanniyakumari	86.Chittar I	18.00	393.00	16.89	363.89	92.6
12	Kodaiyar	Kanniyakumari	87.Chittar II	18.00	600.00	16.99	560.81	93.5
12	Kodaiyar	Kanniyakumari	88.Mabazhathurai yar	54.12	44.54	48.88	38.14	85.6
12	Kodaiyar	Kanniyakumari	89.Poigaiyar	42.65	104.85	38.9	91.07	86.9
			Total		8382.39		6902.91	515.9