

Office of the Additional Chief Secretary/Commissioner of Revenue
Administration and State Relief Commissioner
RAINFALL STATISTICS ABSTRACT - 16-Jul-2024
(8:30 a.m. of previous day to 8:30 a.m. of today)

Details	No. of Districts
Rainfall above 20 mm	4
Rainfall - 10 mm to 20 mm	2
Rainfall - 5 mm to 10 mm	5
Rainfall below 5 mm	23
No rain	4
Total	38

Note: Rainfall has occurred in **34** Districts with the State Average of **9.32** mm. **The Nilgiris** District has recorded the highest amount of rainfall of **69.77** mm. **Nagapattinam** District has recorded the lowest amount of rainfall of **0.04** mm. Extreme heavy rainfall station is 3. Very heavy rainfall station is 5. Heavy rainfall station is 18.

Status report of Raingauge stations as on					
Sl. No	District Name	Raingauge Station		Rainfall (in mm)	
		Available (in Nos)	Updated (in Nos)	Recorded (in mm)	Average (in mm)
1	The Nilgiris	29	29	2023.20	69.77
2	Coimbatore	23	23	1337.00	58.13
3	Tenkasi	10	10	249.60	24.96
4	Tirunelveli	18	18	400.80	22.27
5	Theni	13	13	246.20	18.94
6	Kanniyakumari	26	26	352.00	13.54
7	Tiruppur	20	20	178.00	8.90
8	Dindigul	10	10	71.00	7.10
9	Vellore	6	6	38.70	6.45
10	Ranipet	11	11	65.50	5.95
11	Virudhunagar	12	12	69.00	5.75
12	Tiruvallur	16	16	65.60	4.10
13	Dharmapuri	9	9	36.20	4.02
14	Tiruvannamalai	12	12	44.60	3.72
15	Krishnagiri	16	16	50.20	3.14
16	Salem	16	16	47.40	2.96
17	Tirupathur	7	7	20.50	2.93

18	Erode	17	17	48.60	2.86
19	Kallakurichi	24	24	62.00	2.58
20	Chennai	51	51	110.20	2.16
21	Kancheepuram	7	7	11.60	1.66
22	Cuddalore	25	25	25.80	1.03
23	Perambalur	11	11	11.00	1.00
24	Namakkal	11	11	10.40	0.95
25	Madurai	22	22	20.30	0.92
26	Villupuram	21	21	16.20	0.77
27	Ariyalur	8	8	5.50	0.69
28	Ramanathapuram	16	16	11.00	0.69
29	Chengalpattu	9	9	4.60	0.51
30	Thanjavur	21	21	10.00	0.48
31	Thiruchirappalli	24	24	8.90	0.37
32	Sivagangai	9	9	3.00	0.33
33	Mayiladuthurai	6	6	0.60	0.10
34	Nagapattinam	7	7	0.30	0.04
35	Karur	12	12	0.00	0.00
36	Thiruvarur	9	9	0.00	0.00
37	Pudukkottai	24	24	0.00	0.00
38	Thoothukudi	19	19	0.00	0.00
	Total	607	607	5655.5	9.32

Extreme Heavy Rainfall (>204.4 mm)

S. No	District	Taluk	Station	Rainfall(mm)
1	The Nilgiris	Kundah	Avalanche	372
2	The Nilgiris	Kundah	Upperbhavani	248
3	Coimbatore	Valparai	Chinnakalar	232

Very Heavy Rainfall (115.6 to 204.4 mm)

S. No	District	Taluk	Station	Rainfall(mm)
1	Coimbatore	Valparai	Cincona	170
2	Coimbatore	Valparai	Valparai PAP	169
3	Coimbatore	Valparai	Taluk Office, Valparai	164
4	Coimbatore	Valparai	Sholayar	140
5	The Nilgiris	Kundah	Emerald	135

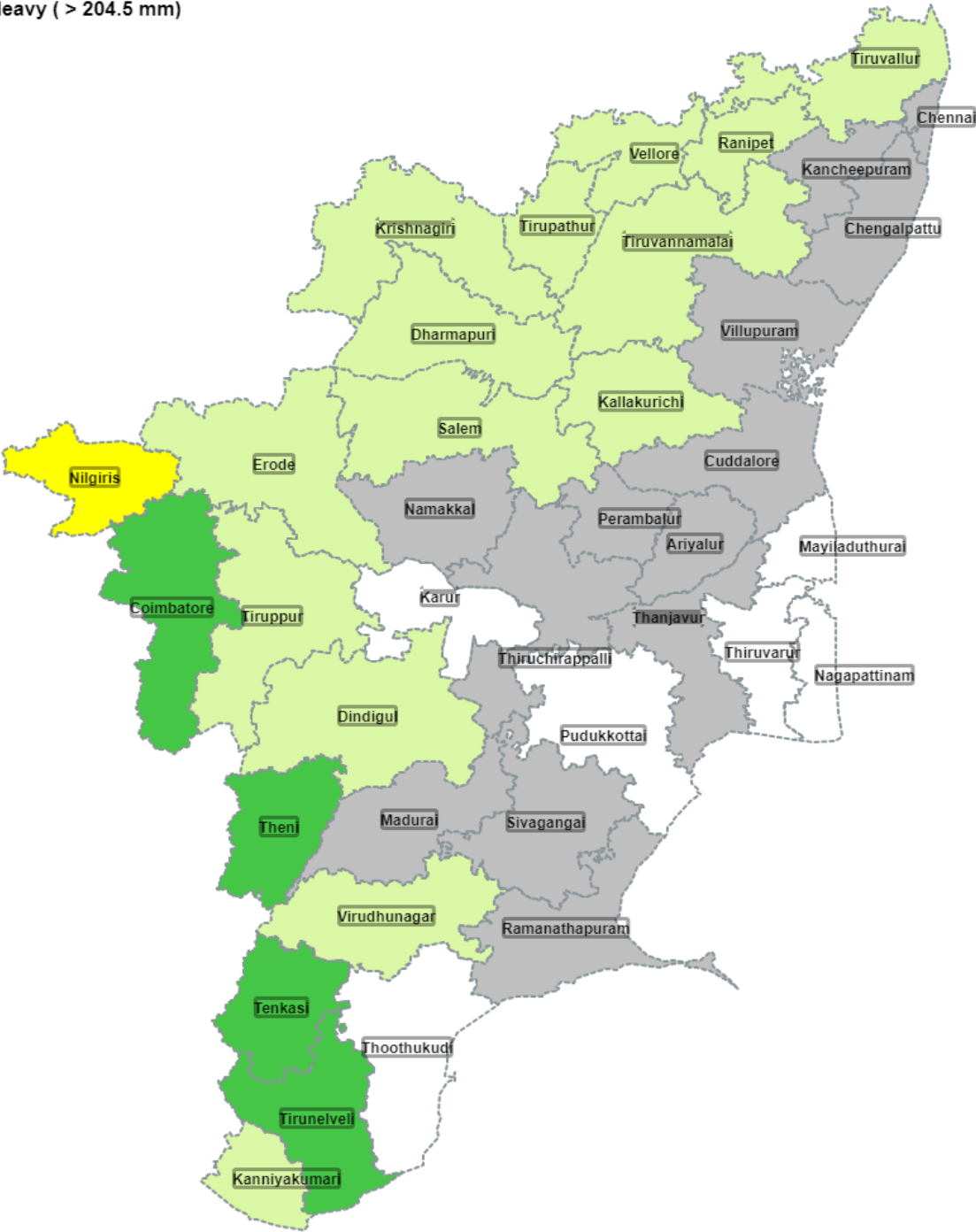
Heavy Rainfall (64.5 to 115.5 mm)

S. No	District	Taluk	Station	Rainfall(mm)
1	The Nilgiris	Pandalur	Harisan Malayalam Ltd. Went worth Estate Cher	113
2	The Nilgiris	Gudalur	Gudalur Bazaar	108
3	The Nilgiris	Gudalur	Upper Gudalur	106
4	Theni	Uthamapalayam	Periyar	98.4

5	Tirunelveli	Ambasamudram	Oothu	98
6	Coimbatore	Perur	Siruvani Adivaram (Water Treatment Plant)	95
7	The Nilgiris	Pandalur	Taluk Office Pandalur	92
8	Coimbatore	Pollachi	PWD IB, (Inspection Bungalow), Makkinampatti.	88.3
9	Tirunelveli	Ambasamudram	Nalumukku	88
10	The Nilgiris	Gudalur	Barwood	88
11	The Nilgiris	Gudalur	Wood Braiyar Estate	85
12	The Nilgiris	Gudalur	Devala	84
13	The Nilgiris	Kundah	Kundah Bridge	83
14	The Nilgiris	Gudalur	Harisan Malayalam Ltd. cherumulli	82
15	The Nilgiris	Udhagai	Naduvattam	79
16	Tenkasi	Shencottai	Gundar dam	66.6
17	Tirunelveli	Ambasamudram	Kakkachi	66
18	Coimbatore	Pollachi	Taluk Office, Pollachi	66

OBSERVED RAINFALL - 16-Jul-2024

- Very Light (0.1 - 2.4 mm)
- Light (2.41 - 15.6 mm)
- Moderate (15.6 - 64.5 mm)
- Heavy (64.5 - 115.6 mm)
- Very Heavy (115.6 - 204.5 mm)
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