

Office of the Additional Chief Secretary/Commissioner of Revenue
Administration and State Relief Commissioner
RAINFALL STATISTICS ABSTRACT - 19-Dec-2023
(8:30 a.m. of previous day to 8:30 a.m. of today)

Details	No. of Districts
Rainfall above 20 mm	3
Rainfall - 10 mm to 20 mm	3
Rainfall - 5 mm to 10 mm	3
Rainfall below 5 mm	13
No rain	16
Total	38

Note: Rainfall has occurred in **22** Districts with the State Average of **8.25** mm. **Thoothukudi** District has recorded the highest amount of rainfall of **105.21** mm. **Chennai** District has recorded the lowest amount of rainfall of **0.01** mm. Extreme heavy rainfall station is **2**. Very heavy rainfall station is **10**. Heavy rainfall station is **12**.

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	Thoothukudi	19	19	1999.00	105.21
2	Tirunelveli	18	18	1572.40	87.36
3	Ramanathapuram	16	16	320.80	20.05
4	Virudhunagar	12	12	187.50	15.62
5	Madurai	22	22	233.10	10.60
6	Tenkasi	10	10	104.90	10.49
7	Theni	13	13	126.60	9.74
8	Dindigul	10	10	80.40	8.04
9	Sivagangai	9	9	65.20	7.24
10	The Nilgiris	29	29	119.40	4.12
11	Tiruppur	20	20	56.40	2.82
12	Coimbatore	23	23	62.60	2.72
13	Pudukkottai	24	24	54.00	2.25
14	Nagapattinam	7	7	10.00	1.43
15	Thanjavur	21	21	19.80	0.94
16	Thiruvarur	9	9	4.00	0.44
17	Perambalur	11	11	2.00	0.18

18	Thiruchirappalli	24	24	3.00	0.12
19	Ariyalur	8	8	1.00	0.12
20	Chengalpattu	9	9	0.60	0.07
21	Kancheepuram	7	7	0.20	0.03
22	Chennai	54	54	0.60	0.01
23	Tiruvallur	15	15	0.00	0.00
24	Vellore	6	6	0.00	0.00
25	Dharmapuri	9	9	0.00	0.00
26	Tiruvannamalai	12	12	0.00	0.00
27	Villupuram	21	21	0.00	0.00
28	Salem	16	16	0.00	0.00
29	Namakkal	11	11	0.00	0.00
30	Erode	17	17	0.00	0.00
31	Karur	12	12	0.00	0.00
32	Cuddalore	25	25	0.00	0.00
33	Kanniyakumari	26	26	0.00	0.00
34	Krishnagiri	16	16	0.00	0.00
35	Kallakurichi	24	24	0.00	0.00
36	Tirupathur	7	7	0.00	0.00
37	Ranipet	11	11	0.00	0.00
38	Mayiladuthurai	6	6	0.00	0.00
	Total	609	609	5023.5	8.25

Extreme Heavy Rainfall (>204.4 mm)

S. No	District	Taluk	Station	Rainfall(mm)
1	Thoothukudi	Tiruchendur	TIRUCHENDUR	232
2	Thoothukudi	Tiruchendur	Kayalpattinam	210

Very Heavy Rainfall (115.6 to 204.4 mm)

S. No	District	Taluk	Station	Rainfall(mm)
1	Tirunelveli	Ambasamudram	Nalumukku	190
2	Thoothukudi	Tiruchendur	Kulasekarapattinam	184
3	Tirunelveli	Ambasamudram	Kakkachi	180
4	Tirunelveli	Ambasamudram	Manjolai	174
5	Thoothukudi	Srivaikundam	Old Taluk Office, Srivaikuntam	174
6	Thoothukudi	Sattankulam	Sathankulam	156
7	Tirunelveli	Ambasamudram	Oothu	149
8	Thoothukudi	Thoothukudi	TUTICORIN	137
9	Tirunelveli	Nanguneri	Moolaikaraipatti	125
10	Tirunelveli	Ambasamudram	Ambasamudram	116

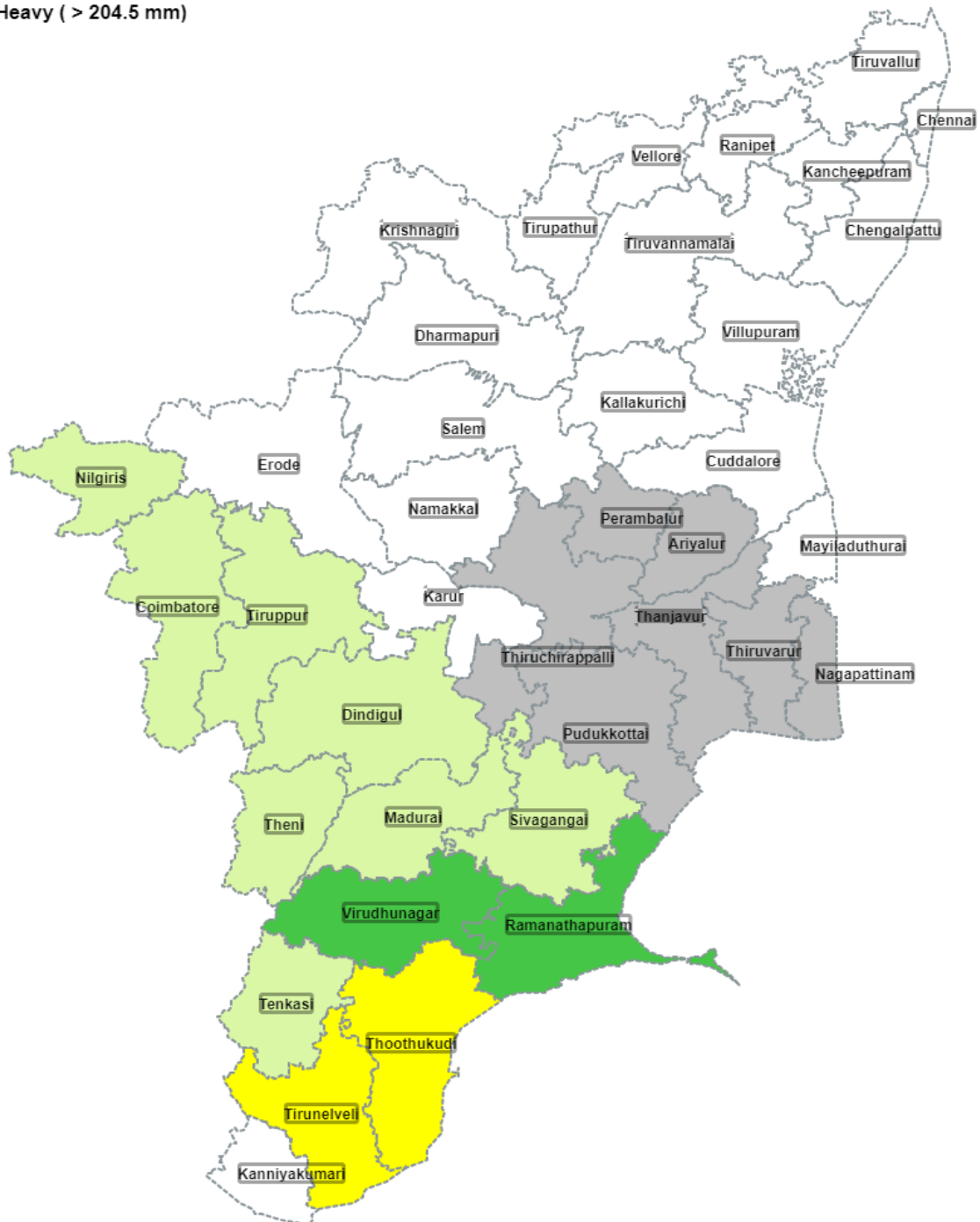
Heavy Rainfall (64.5 to 115.5 mm)

S. No	District	Taluk	Station	Rainfall(mm)
-------	----------	-------	---------	--------------

1	Tirunelveli	Ambasamudram	Papanasam	105
2	Thoothukudi	Vilathikulam	VAIPPAR	101
3	Tirunelveli	Ambasamudram	Kannadian Anicut	94
4	Thoothukudi	Ottapidaram	Keelarasadi	94
5	Thoothukudi	Ottapidaram	Ottapadiram	94
6	Thoothukudi	Ottapidaram	Maniyachi	90
7	Thoothukudi	Ottapidaram	VEDANATHAM	82
8	Thoothukudi	Vilathikulam	Kadalkudi	81
9	Thoothukudi	Vilathikulam	Surankudi	81
10	Tirunelveli	Ambasamudram	Manimutharu	76
11	Thoothukudi	Vilathikulam	VILATHIKULAM	75
12	Thoothukudi	Ettayapuram	Ettayapuram	65

OBSERVED RAINFALL - 19-Dec-2023

- 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)
- Extremely Heavy (> 204.5 mm)



OBSERVED RAINFALL - 19-Dec-2023

- 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)
- Extremely Heavy (> 204.5 mm)

