



இந்திய அரசு
இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
6, கல்லூரி சாலை,
சென்னை-600006
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GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
Regional Meteorological Centre
No. 6, College Road,
Chennai-600006
Phone: 044- 28271951

DATE: May 24, 2025, Saturday

Time of issue: 1400 Hrs IST

DAILY WEATHER REPORT FOR TAMILNADU, PUDUCHERRY & KARAIKAL AREA

I) SUMMARY OF OBSERVATIONS RECORDED AT 0830 HRS IST:

- a) **Rainfall:** Rainfall occurred at many places over North Tamilnadu, at a few places over South Tamilnadu, Puducherry and Karaikal area.

Chief amount of rainfall in centimeters:

Avalanche (dist The Nilgiris), Taluk Office Pandalur (dist The Nilgiris) 11 each, Chinnakalar (dist Coimbatore) 9, Devala (dist The Nilgiris) 8, Oothu (dist Tirunelveli), Nalumukku (dist Tirunelveli), Nagapattinam (dist Nagapattinam) 7 each, Went Worth Estate (dist The Nilgiris), Budalur (dist Thanjavur), Sholayar (dist Coimbatore), Kakkachi (dist Tirunelveli), Vedaranyam (dist Nagapattinam), Valparai PTO (dist Coimbatore) 6 each, Upasi TRF AWS (dist Coimbatore), Cincona (dist Coimbatore), Barwood (dist The Nilgiris), Siruvani Adivaram (dist Coimbatore), Wood Braiyar Estate (dist The Nilgiris), Adavinainnarkoil Dam (dist Tenkasi), Upper Gudalur (dist The Nilgiris), Vedharanyam AWS (dist Nagapattinam), Zone 14 Madipakkam (dist Chennai), Harisan Malayalam Ltd. (dist The Nilgiris), Manjolai (dist Tirunelveli), Pechiparai AWS (dist Kanyakumari), Emeralad (dist The Nilgiris), Cheyyur ARG (dist Chengalpattu), Zone 14 Medavakkam (dist Chennai) 5 each, Periyar (dist Theni), Gundar Dam (dist Tenkasi), PWD Makkinampatti (dist Coimbatore), Perunchani Dam (dist Kanyakumari), Shencottah (dist Tenkasi), Vettikadu (dist Thanjavur), Gudalur Bazar (dist The Nilgiris), Puthan Dam (dist Kanyakumari), Tiruvarur (dist Thiruvarur), Upper Bhavani (dist The Nilgiris), Pechiparai (dist Kanyakumari), Thekkadi (dist Theni), Harur (dist Dharmapuri), Zone 15 Kannagi Nagar (dist Chennai), Zone 15 Okkiyam Thoraipakkam (dist Chennai), Zone 15 Injambakkam (dist Chennai) 4 each, Chittar-I (dist Kanyakumari), Velankanni (dist Nagapattinam), Thirumanur (dist Ariyalur), Mannargudi (dist Thiruvarur), Neivasal Thenpathi (dist Thanjavur), Thirparappu (dist Kanyakumari), Kuzhithurai (dist Kanyakumari), Valparai PAP (dist Coimbatore), Tiruvarur AWS (dist Thiruvarur), RSCL Vallam (dist Villupuram), Cheyyur (dist Chengalpattu), Kozhiporvilai (dist Kanyakumari), Kannimar (dist Kanyakumari), Valparai Taluk Office (dist Coimbatore), Balamore (dist Kanyakumari), Alandur (dist Chennai), Chennai (AP) (dist Chennai), Vanur (dist Villupuram), Thirukuvalai (dist Nagapattinam), Thanjavur (dist Thanjavur), Thiruthuraipoondi (dist Thiruvarur), Suralacode (dist Kanyakumari), Kumbakonam (dist Thanjavur), Zone 14 Perungudi (dist Chennai), RSCL-2 Mundiampakkam (dist Villupuram), Zone 14 Pallikaranai (dist Chennai), Zone 15 Neelankarai (dist Chennai), Zone 10 Saidapet (dist Chennai), Kodavasal (dist Thiruvarur), Srimushnam (dist Cuddalore), Orthanad (dist Thanjavur), Meenambakkam AWS (dist Chennai), Tindivanam (dist Villupuram), Kuruvadi (dist Ariyalur), Nandhiyar Head (dist Thiruchirappalli), Anaikedanku (dist Kanyakumari), Tiruvaியaru (dist Thanjavur), Kurunthancode (dist Kanyakumari) 3 each, Muthupet (dist Thiruvarur), Kannyakumari (dist Kanyakumari), Mambzhathuraiyaru (dist Kanyakumari), Karuppanadhi Dam (dist Tenkasi), Uthiramemerur (dist Kancheepuram), Bhoothapandy

(dist Kanyakumari), Kalial (dist Kanyakumari), Kurungulam (dist Thanjavur), Pollachi (dist Coimbatore), Uppar Dam (dist Tiruppur), Aduthurai AWS (dist Thanjavur), Taramani ARG (dist Chennai), Zone 13 Adyar (dist Chennai), Naduvattam (dist The Nilgiris), Papanasam (dist Tirunelveli), Thanjavur PTO (dist Thanjavur), Tirukattupalli (dist Thanjavur), Zone 13 Velachery (dist Chennai), Servalar Dam (dist Tirunelveli), Chengalpattu (dist Chengalpattu), Pambar Dam (dist Krishnagiri), Nagercoil (dist Kanyakumari), Mullanginavillai (dist Kanyakumari), Lalgudi (dist Thiruchirappalli), Thiruvaidaimaruthur (dist Thanjavur), Sivalogam(Chittar II) (dist Kanyakumari), Thalaignayer (dist Nagapattinam), Colachel (dist Kanyakumari), Mahabalipuram (dist Chengalpattu), Anaimalai Taluk Office (dist Coimbatore), Nagercoil ARG (dist Kanyakumari), Nannilam (dist Thiruvarur), Kottaram (dist Kanyakumari), Adayamadai (dist Kanyakumari), Uthangarai (dist Krishnagiri), Vallam (dist Thanjavur), Varattupallam (dist Erode), Neyyoor AWS (dist Kanyakumari), Thuckalay (dist Kanyakumari), Sriperumbudur (dist Kancheepuram), Zone 15 Sholinganallur (dist Chennai), Sholinganallur (dist Chennai), Jayamkondam (dist Ariyalur), Manjalaru (dist Thanjavur), Pullambadi (dist Thiruchirappalli), Zone 13 Raja Annamalaipuram (dist Chennai) 2 each, NIOT_Pallikaranai ARG (dist Chennai), Penucondapuram (dist Krishnagiri), Ammapettai (dist Erode), Tiruchirappalli Town (dist Thiruchirappalli), Nctpl Marg ECR AWS (dist Chengalpattu), Viralimalai (dist Pudukkottai), Needamangalam (dist Thiruvarur), Kurinjipadi (dist Cuddalore), Anna University ARG (dist Chennai), TNAU Coimbatore (dist Coimbatore), Thanjai Papanasam (dist Thanjavur), Chidambaram (dist Cuddalore), Malaiyur (dist Pudukkottai), Samayapuram (dist Thiruchirappalli), Kunda Bridge (dist The Nilgiris), Vandavasi (dist Tiruvannamalai), Thirukkanur (dist Puducherry), Gandarvakottai (dist Pudukkottai), Ayyampettai (dist Thanjavur), Kallakudi (dist Thiruchirappalli), Palavidithi (dist Karur), Pennagaram (dist Dharmapuri), VIT_Chennai AWS (dist Chengalpattu), Thuvakudi IMTI (dist Thiruchirappalli), Pandavaiyar Head (dist Thiruvarur), Madukkur (dist Thanjavur), Tiruchirappalli Junction (dist Thiruchirappalli), Kodivery (dist Erode), RSCL-2 Valavanur (dist Villupuram), Suthamalli Dam (dist Ariyalur), Maduranthagam (dist Chengalpattu), Aralvaimozhi (dist Kanyakumari), Glenmorgan (dist The Nilgiris), Mukkadai Dam (dist Kanyakumari), ACS Medical College ARG (dist Kancheepuram), Ketti (dist The Nilgiris), Ambasamudram (dist Tirunelveli), Madukkarai Taluk Office (dist Coimbatore), Azhiyar (dist Coimbatore), Chembarambakkam ARG (dist Tiruvallur), Zone 08 Anna Nagar West (dist Chennai), Lower Anaicut (dist Thanjavur), Thirukalukundram (dist Chengalpattu), Kannadaian Anicut (dist Tirunelveli), Thenkasi (dist Tenkasi), Kodanad (dist The Nilgiris), Eraniel (dist Kanyakumari), Echanviduthi (dist Thanjavur), Chembarabakkam_REV (dist Tiruvallur), RSCL-2 Koliyanur (dist Villupuram), Valangaiman (dist Thiruvarur), Shanthi Vijaya School (dist The Nilgiris), Nedungal (dist Krishnagiri), Denkanikottai (dist Krishnagiri), Vilupuram (dist Villupuram), Uthagamandalam (dist The Nilgiris), Tenkasi AWS (dist Tenkasi), Karaikal (dist Karaikal), Navalur Kottapattu (dist Thiruchirappalli), RSCL-3 Valathy (dist Villupuram), Podanur Railway Station (dist Coimbatore), Kinathukkadavu (dist Coimbatore), PWD Vaarappatti (dist Coimbatore), Manimutharu (dist Tirunelveli), Tirupoondi (dist Nagapattinam), Karaikal AWS (dist Karaikal), Kundrathur (dist Kancheepuram), RSCL-3 Semmedu (dist Villupuram), Chamraj Estate (dist The Nilgiris), Thirumoorthi Dam (dist Tiruppur), Thirumoorthy IB (dist Tiruppur), Kundadam (dist Tiruppur), Sendurai (dist Ariyalur), Zone 18 Aminjekarai (dist Chennai), MGR Nagar (dist Chennai), Thandampettai (dist Tiruvannamalai), Radhapuram (dist Tirunelveli), Zone 07 Korattur (dist Chennai) 1 each.

b) Description of temperature:

Madurai_AP recorded the highest maximum temperature of **39.4°C** over Tamilnadu.

Karur Paramathi recorded the lowest minimum temperature of **21.0°C** in the plains of Tamilnadu.

MAXIMUM TEMPERATURE (24 HOURS CHANGE)

Markedly rise (4.1°C or more)	-----
Appreciably rise (2.1°C to 4.0°)	Over Cuddalore, Ramanathapuram and Vellore districts.
Appreciable fall (-2.1 ° C to -4.0°)	Over Dindigul district.
Markedly fall (-4.1°C or less)	-----
No large change (-2.0° C to 2.0° C)	Over the rest of the subdivision.

MAXIMUM TEMPERATURE (DEPARTURE)

Markedly above normal(5.1 °C or more)	-----
Appreciably above Normal(3.1 °C to 5.0 °C)	Over Ramanathapuram district.
Above normal (1.6°C to 3.0° C)	Over Karur district.
Below normal (-1.6 ° to -3.0 ° C)	Over Salem, Coimbatore and Vellore districts.
Appreciably below normal (-3.1 to -5.0°C)	Over Dharmapuri, Thirupattur and Tiruvallur districts.
Markedly below normal (-5.1°C or less)	Over Nilgiris districts.
Normal (-1.5° C to 1.5° C)	Over the rest of the subdivision.

II) SYNOPTIC METEOROLOGICAL FEATURE:

The Southwest Monsoon has further advanced into remaining parts of south Arabian Sea, some parts of Westcentral & Eastcentral Arabian Sea, entire Lakshadweep area, Kerala, Mahe, some parts of Karnataka, remaining parts of Maldives and Comorin area; many parts of Tamil Nadu, remaining parts of Southwest and Eastcentral Bay of Bengal, some parts of Westcentral and North Bay of Bengal today, the 24th May 2025. **Thus, the Southwest Monsoon has set in over Kerala today, the 24th May, 2025, against the normal date of 1st June.**

The Northern Limit of Monsoon passes through 13°N/55°E, 13°N/60°E, 13.5°N/65°E, 15°N/70°E, Karwar, Shimoga, Dharmapuri, Chennai, 15°N/83°E, 18°N/87°E, Saiha, 25°N/96°E, 27°N/98°E.

Conditions are favourable for further advance of Southwest Monsoon into some more parts of central Arabian Sea, entire Goa, some parts of Maharashtra & Andhra Pradesh, some more parts of Karnataka, remaining parts of Tamil Nadu, some more parts of Westcentral & North Bay of Bengal, some more parts of parts of Northeastern states and some parts of Sub-Himalayan West Bengal and Sikkim during next 2-3 days.

Yesterday's **Well marked Low pressure area** over Eastcentral Arabian Sea off south Konkan coast concentrate into a **Depression** at 0530 Hrs IST of today, the 24rd May 2025 over Eastcentral Arabian Sea and adjoining South Konkan coast near **latitude 70.2°N/ longitude 73.2° E, moved eastwards and lay centered** at 0830 Hrs IST of today over the same region close to South Konkan coast near **latitude 70.2°N/ longitude 73.2°E** about 30 km North-northwest of Ratnagiri and 70 km south of Dapoli. It is likely to continue to move nearly Eastwards and cross South Konkan coast between Ratnagiri and Dapoli as a depression by noon of today, the 24th May 2025.

Yesterday's trough from Eastcentral Arabian sea to South Chhattisgarh across the cyclonic circulation associated with the depression area over Eastcentral Arabian sea and adjoining South Konkan coast, South Madhya Maharashtra, South Marathwada, and north Telangana between 1.5 & 3.1 km above mean sea level persists.

A low-pressure area is likely to form over westcentral and adjoining North Bay of Bengal around 27th May.

III) FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT 7 DAYS:

RAINFALL FORECAST & WARNINGS	
Day 1 (24.05.2025)	Light to moderate rain is likely to occur at a few places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area. Heavy to very heavy rain is likely to occur at isolated places over Nilgiris, Ghat areas of Coimbatore, Ghat areas of Tirunelveli and Tenkasi districts. Heavy rain is likely to occur at isolated places over Theni, Dindigul, Kanyakumari and Tiruppur districts.
Day 2 (25.05.2025)	Light to moderate rain is likely to occur at a few places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area. Isolated heavy to very heavy rain with extremely heavy rain at one or two places is likely to occur over Nilgiris and Ghat areas of Coimbatore districts. Heavy to very heavy rain is likely to occur at isolated places over Theni, Tenkasi, Ghat areas of Tirunelveli and Kanyakumari districts. Heavy rain is likely to occur at isolated places over Tiruppur and Dindigul districts.
Day 3 (26.05.2025)	Light to moderate rain is likely to occur at a few places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area. Isolated heavy to very heavy rain with extremely heavy rain at one or two places is likely to occur over Nilgiris and Ghat areas of Coimbatore districts. Heavy to very heavy rain is likely to occur at isolated places over Theni, Tenkasi, Ghat areas of Tirunelveli and Kanyakumari districts. Heavy rain is likely to occur at isolated places over Tiruppur and Dindigul districts.
Day 4 (27.05.2025)	Light to moderate rain is likely to occur at a few places with thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area. Heavy to very heavy rain is likely to occur at isolated places over Nilgiris and Ghat areas of Coimbatore districts. Heavy rain is likely to occur at isolated places over Tiruppur, Dindigul, Theni, Tenkasi, Kanyakumari and Tirunelveli districts.
Day 5 (28.05.2025)	Light to moderate rain is likely to occur at isolated places over Tamilnadu, Puducherry & Karaikal area. Heavy rain is likely to occur at isolated places over Nilgiris and Ghat areas of Coimbatore, Tiruppur, Theni and Dindigul districts.
Day 6 (29.05.2025)	Light to moderate rain is likely to occur at isolated places over Tamilnadu, Puducherry & Karaikal area.

Day 7 (30.05.2025)	Light to moderate rain is likely to occur at isolated places over Tamilnadu, Puducherry & Karaikal area.
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THUNDERSTORM WARNING

Day 1 (24.05.2025) to Day 4 (27.05.2025)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area.
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HEAVY RAINFALL WARNING

Day 1 (24.05.2025)	Heavy to very heavy rain is likely to occur at isolated places over Nilgiris, Ghat areas of Coimbatore, Ghat areas of Tirunelveli and Tenkasi districts.
	Heavy rain is likely to occur at isolated places over Theni, Dindigul, Kanyakumari and Tiruppur districts.
Day 2 (25.05.2025) & Day 3 (26.05.2025)	Isolated heavy to very heavy rain with extremely heavy rain at one or two places is likely to occur over Nilgiris and Ghat areas of Coimbatore districts.
	Heavy to very heavy rain is likely to occur at isolated places over Theni, Tenkasi, Ghat areas of Tirunelveli and Kanyakumari districts.
	Heavy rain is likely to occur at isolated places over Tiruppur and Dindigul districts.
Day 4 (27.05.2025)	Heavy to very heavy rain is likely to occur at isolated places over Nilgiris and Ghat areas of Coimbatore districts.
	Heavy rain is likely to occur at isolated places over Tiruppur, Dindigul, Theni, Tenkasi, Kanyakumari and Tirunelveli districts.
Day 5 (28.05.2025)	Heavy rain is likely to occur at isolated places over Nilgiris and Ghat areas of Coimbatore, Tiruppur, Theni and Dindigul districts.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD

	Day 1 (24.05.2025)	Day 2 (25.05.2025)
Maximum Temperature	36-37°C.	Around 35°C.
Minimum Temperature	Around 26°C.	Around 26°C.
Sky Condition	Partly cloudy sky.	Partly cloudy sky.
Weather	Thunderstorm & Lightning with Light/moderate rain is likely to occur in some areas.	Thunderstorm & Lightning with Light/moderate rain is likely to occur in some areas.
24 Hour Rainfall	Light/moderate rain.	Light/moderate rain.

Day: 08:30 IST of day to 08:30 IST of next day

P. Senthamarai Kannan,
SCIENTIST 'F'

For Deputy Director General of Meteorology,
Regional Meteorological Centre, Chennai

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:24-05-2025 (3 Jyaistha 1947 SAKA)

Stations	Temperature Degrees celsius				Humidity percentage		Rainfall					Weather remarks
	Maximum		Minimum		At 0830 Hrs IST	Dep. from normal	Millimeters			Centimeters		
	Past 24 Hrs	Dep. from normal	Past 24 Hrs	Dep. from normal			Past 24 Hrs	Seasons total from 1-3-2025	Departure from normal	Year's total from 1-1-2025	Annual normal	
	°C	°C	°C	°C	%	%	mm	mm	mm	cm		
Adiramapattinam	35.1	0.6	24.9	-2.2	85	12	6.2	339.1	203.4	38	124	r*
Chennai	37.5	-0.7	26.5	-1.9	78	13	6.9	105.1	52.4	15	140	r*
Chennai_AP	38.2	-0.9	25.2	-2.8	83	21	28.2	129.1	61.9	19	138	r*
Coimbatore_AP	33.6	-1.3	22.4	-1.6	91	13	3.0	244.6	143.3	25	59	r*
Coonoor	25.3	0.3	15.7	-0.5	77	8	5.8	308.5	19.1	36	159	r*
Cuddalore	36.8	-0.9	25.2	-2.1	85	16	4.6	225.9	156.2	23	134	r*
Dharmapuri	33.4	-3.4	24.0	-0.6	84	18	2.0	266.0	113.5	27	91	r*
Erode	37.6	-1.1	25.8	2.2	74	13	0.0	126.2	--	14	--	
Kanyakumari	32.3	0.3	21.4	-4.6	98	19	24.2	87.5	-42.0	9	75	r*
KarurParamathi	38.5	2.4	21.0	-4.3	71	0	0.0	170.8	46.6	18	59	
Karaikal	35.9	-1.0	23.7	-3.7	87	15	9.5	250.2	158.2	38	150	r*
Kodaikanal	21.0	-0.7	11.4	-1.9	98	28	7.5	270.5	-29.1	33	158	r*
Madurai_City	38.2	0.1	23.6	-2.0	80	4	tr	165.3	--	18	--	d*
Madurai_AP	39.4	0.7	25.7	-0.8	79	18	1.4	296.8	169.5	31	85	r*
Nagapattinam	36.2	-0.7	22.5	-5.0	94	20	67.9	330.5	236.1	37	143	r*
Namakkal	34.9	--	25.0	--	NA	--	NA	--	--	--	--	
Palayamkottai	37.6	-0.4	25.4	-0.8	84	16	1.0	161.6	23.0	21	73	r*
Pamban	33.7	-0.4	28.8	0.6	70	-7	0.0	361.9	254.8	58	91	
Parangipettai	36.0	--	25.0	--	76	--	0.0	321.6	246.9	34	139	
Puducherry	37.2	-0.7	25.3	-2.1	79	8	2.8	125.8	42.3	13	134	r*
Salem	34.9	-2.4	25.9	0.7	72	0	0.8	288.5	148.4	30	102	r*
Thanjavur	36.0	--	27.0	--	86	--	21.0	246.5	168.5	27	95	r*
Thirupattur	33.9	-4.1	24.5	-0.6	60	-3	1.0	188.7	75.1	19	95	r*
Tiruchirappalli_AP	38.1	-0.5	26.4	-0.6	76	11	3.4	270.3	172.8	29	87	r*
Tiruthani	37.0	-3.2	26.5	-0.2	67	11	0.0	122.0	44.1	19	101	
Tondi	37.6	3.6	26.8	-0.4	77	4	0.0	213.6	87.1	25	88	
Thoothukudi	38.0	3.0	NA	--	NA	--	NA	--	--	--	63	
Udagamandalam	17.4	-5.6	12.6	0.4	96	18	15.4	260.8	62.2	27	116	r*
Valparai	24.5	-2.8	16.0	-1.9	93	5	57.4	486.0	216.6	49	290	r*
Vellore	37.5	-1.9	26.4	0.4	76	10	0.3	228.5	128.9	27	103	

*Weather at 0830 hours IST. Other remarks refer to preceding 24 hours. NA-Not avble D-Duststorm l-Lightning d-drizzle m-mist s-snow r-rain h-hail f-fog p-shower z-haze t-thunderstorm tr-rainfall not measurable. AP-Airport plus sign omitted when departures above normal.

GOVERNMENT OF INDIA, MINISTRY OF EARTH SCIENCES

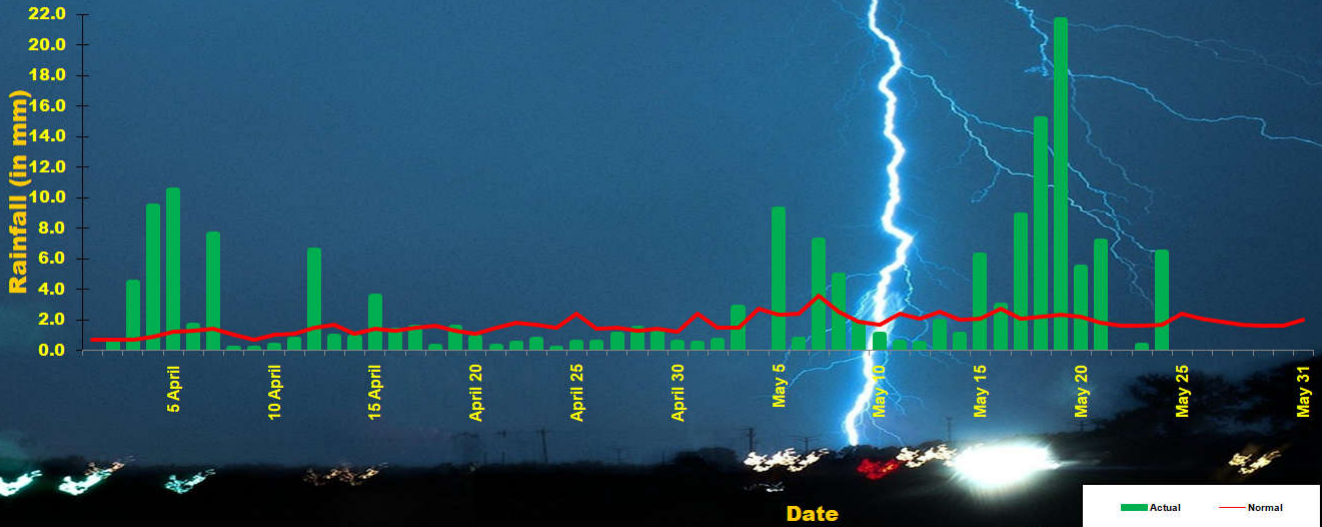
INDIA METEOROLOGICAL DEPARTMENT

REGIONAL METEOROLOGICAL CENTRE, CHENNAI

Districtwise daily / seasonal rainfall distribution for Tamil Nadu & Puducherry

PRE-MONSOON RAINFALL 2025		24-05-2025			From 01-03-2025 to 24-05-2025		
CODE	NAME	ACTUAL in mm	NORMAL in mm	PDN*	ACTUAL in mm	NORMAL in mm	PDN*
	STATES						
31	TAMILNADU	6.4	1.7	281	212.0	110.3	92
	MET. SUBDIVISIONS						
31	TN PUDU and KARAİKAL						
534	ARIYALUR	13.6	1.9	614	243.0	71.6	239
687	CHENGALPATTU	9.7	0.6	1517	102.3	50.2	104
461	CHENNAI	10.7	0.5	2040	91.9	43.8	110
462	COIMBATORE	22.6	1.9	1090	260.4	141.4	84
463	CUDDALORE	3.5	0.9	287	257.6	70.5	265
464	DHARMAPURI	6.4	4.2	52	279.6	140.7	99
465	DINDIGUL	1.4	2.2	-35	188.0	153.2	23
466	ERODE	3.8	2.2	72	192.6	126.9	52
688	KALLAKURICHI	0.1	1.2	-92	308.3	71.1	334
467	KANCHEEPURAM	11.4	1.4	711	102.6	60.5	70
468	KANYAKUMARI	23.7	3.3	617	352.3	238.1	48
636	KARAİKAL	9.5	0.3	3067	250.2	92.0	172
469	KARUR	1.1	1.8	-40	150.9	97.8	54
470	KRISHNAGIRI	5.1	3.6	40	235.3	125.4	88
471	MADURAI	0.1	1.6	-93	180.7	125.0	45
695	MAYILADUTHURAI	2.3	0.6	278	223.0	79.0	182
472	NAGAPATTINAM	31.2	0.7	4351	242.8	85.2	185
473	NAMAKKAL	0.0	1.9	-100	220.0	122.5	80
474	NILGIRIS	27.7	2.1	1217	293.4	185.5	58
475	PERAMBALUR	0.0	1.7	-100	152.8	77.4	97
476	PUDUCHERRY	2.8	1.7	65	125.6	83.5	50
477	PUDUKKOTTAI	2.3	1.2	94	143.1	76.9	86
478	RAMANATHAPURAM	0.0	0.6	-100	219.3	102.1	115
689	RANIPET	0.2	2.2	-90	146.5	68.3	114
479	SALEM	1.2	3.2	-64	240.3	139.8	72
480	SIVAGANGA	0.0	1.4	-100	210.6	115.8	82
690	TENKASI	18.4	0.4	4498	232.6	173.2	34
481	THANJAVUR	20.2	1.1	1736	250.2	86.9	188
482	THENI	7.6	1.2	535	202.3	159.8	27
483	TIRUNELVELI	18.7	0.4	4583	306.1	125.5	144
691	TIRUPATTUR	0.8	2.7	-70	201.1	94.2	113
535	TIRUPPUR	2.9	1.8	63	146.5	113.7	29
484	TIRUVALLUR	1.5	1.1	36	111.7	58.3	92
485	TIRUVANNAMALAI	3.4	1.6	111	227.1	83.4	172
486	TIRUVARUR	22.6	0.9	2416	323.7	94.7	242
488	TOOTHUKUDI	0.1	0.3	-77	157.4	103.9	51
487	TRICHY	6.6	1.8	268	173.9	90.3	93
489	VELLORE	0.0	2.7	-98	213.5	88.5	141
490	VILLUPURAM	9.4	1.1	759	199.1	55.9	256
491	VIRUDHUNAGAR	0.6	1.1	-44	210.7	135.6	55
	SUBDIVISION RAINFALL	6.4	1.7	281	211.9	110.3	92
LEGEND	PDN*	Percentage Departure from Normal					
	**	Rainfall for the 24 hrs ending at 0830 hrs of date					

Premonsoon Rainfall 2025 for Tamilnadu and Puducherry
 on 01-03-2025 to 24-05-2025 Actual: 211.9 (mm) Normal: 110.3 (mm)
 Departure from Normal : (+) 92 %



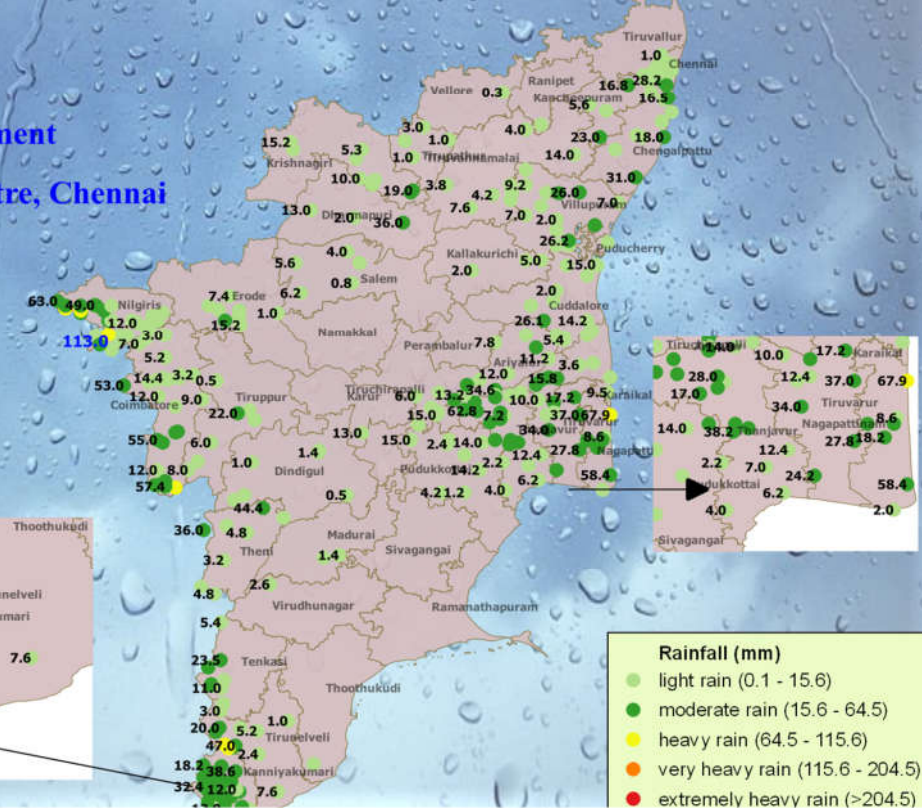
Realised rainfall (mm) during the past 24 hours
 (upto 08:30 IST of 24/05/2025)



India Meteorological Department
Regional Meteorological Centre, Chennai

Date : 24/05/2025

Highest Rainfall recorded(mm): 113
 Place: AVALANCHE (NILGIRIS)



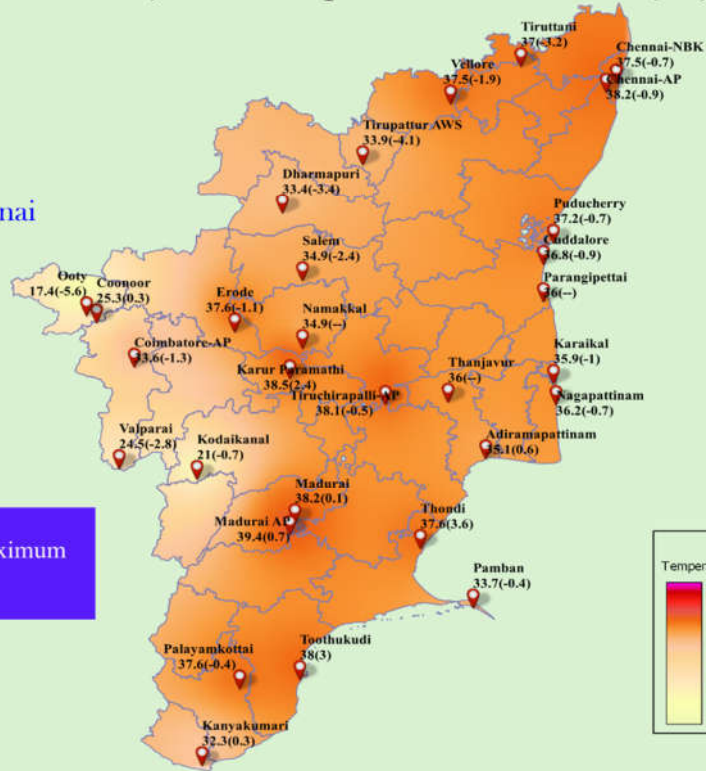
- light rain (0.1 - 15.6)
- moderate rain (15.6 - 64.5)
- heavy rain (64.5 - 115.6)
- very heavy rain (115.6 - 204.5)
- extremely heavy rain (>204.5)



Realised Maximum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 24/05/2025) and its departure from normal(°C)

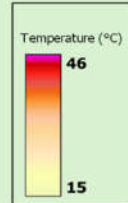


India Meteorological Department
Regional Meteorological Centre, Chennai
Date: 24/05/2025



The highest temperature recorded : 39.4°C
Place : Madurai AP

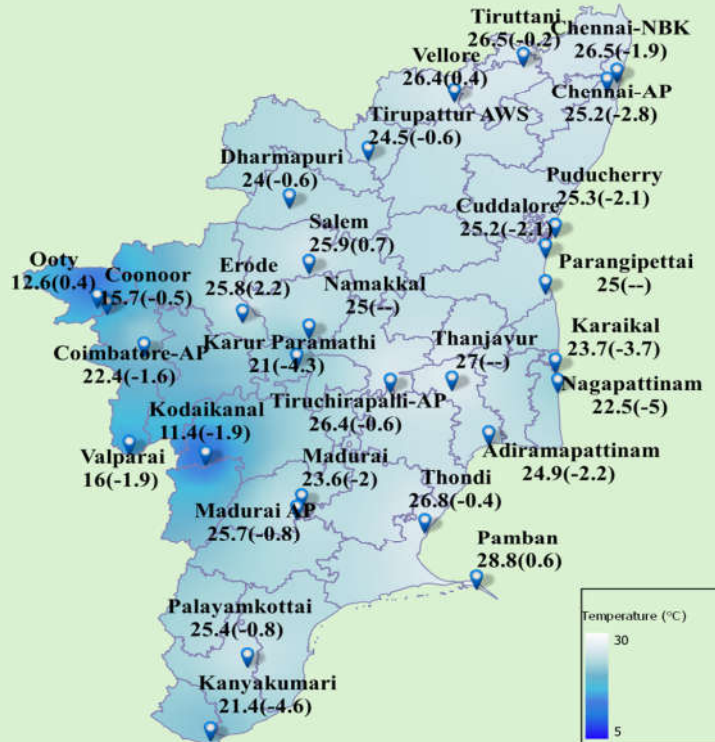
N.B. The departure from normal maximum temperature is given in brackets.



Realised Minimum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 24/05/2025) and its departure from normal(°C)

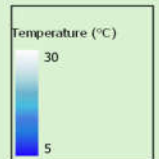


India Meteorological Department
Regional Meteorological Centre, Chennai
Date : 24/05/2025



The lowest temperature recorded in the plains : 21°C
Place : Karur Paramathi
The lowest temperature recorded in the hilly region : 11.4°C
Place : Kodaikanal

N.B. The departure from normal minimum temperature is given in brackets.



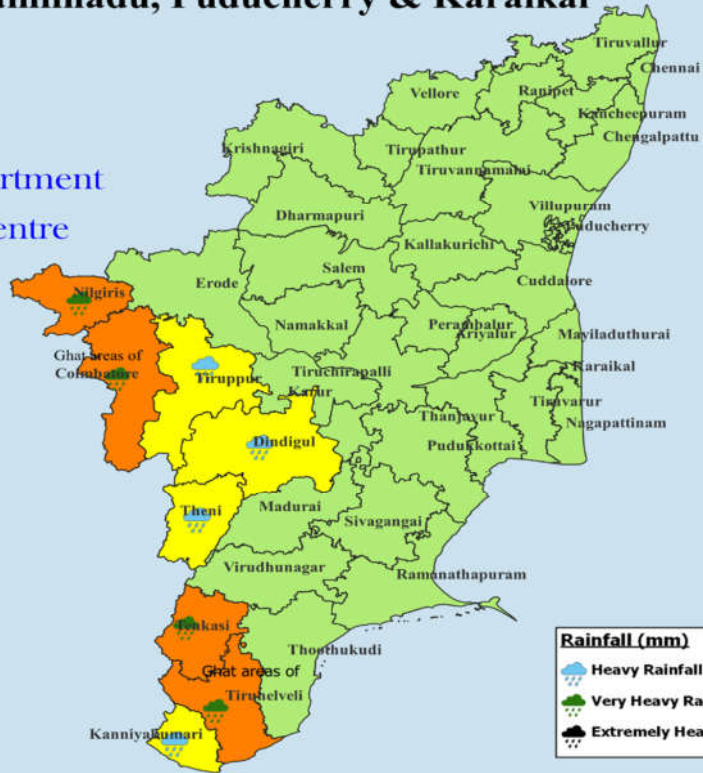


Heavy Rainfall Warnings dated 24/05/2025 for Tamilnadu, Puducherry & Karaikal



India Meteorological Department
Regional Meteorological Centre
Chennai

For Day 1 : 24/05/2025



Warnings

- Watch (Be Updated)
- Alert (Be Prepared)
- Warning (Take Action)
- No Warning (No Action)

Rainfall (mm)

- Heavy Rainfall (64.5 - 115.5) mm
- Very Heavy Rainfall (115.6 - 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm

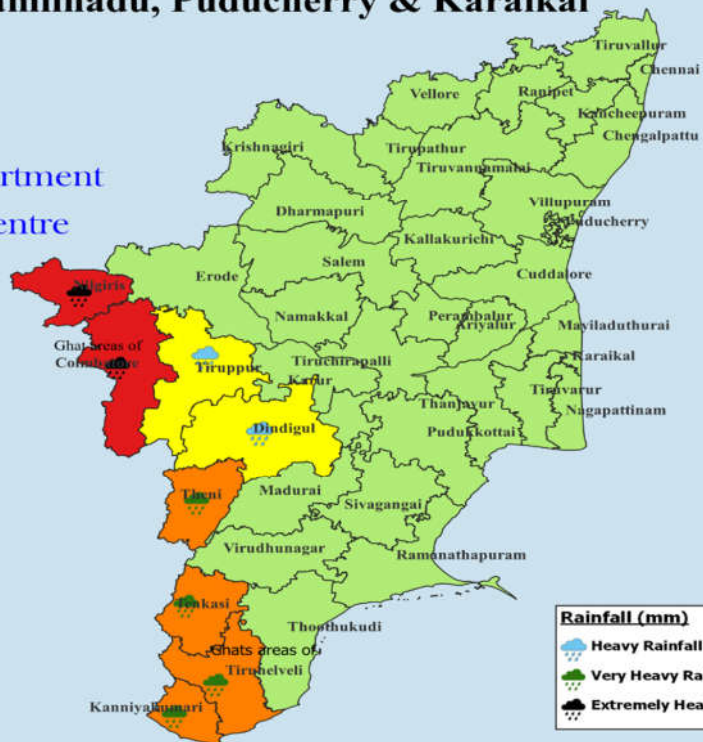


Heavy Rainfall Warnings dated 24/05/2025 for Tamilnadu, Puducherry & Karaikal



India Meteorological Department
Regional Meteorological Centre
Chennai

For Day 2 : 25/05/2025



Warnings

- Watch (Be Updated)
- Alert (Be Prepared)
- Warning (Take Action)
- No Warning (No Action)

Rainfall (mm)

- Heavy Rainfall (64.5 - 115.5) mm
- Very Heavy Rainfall (115.6 - 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm

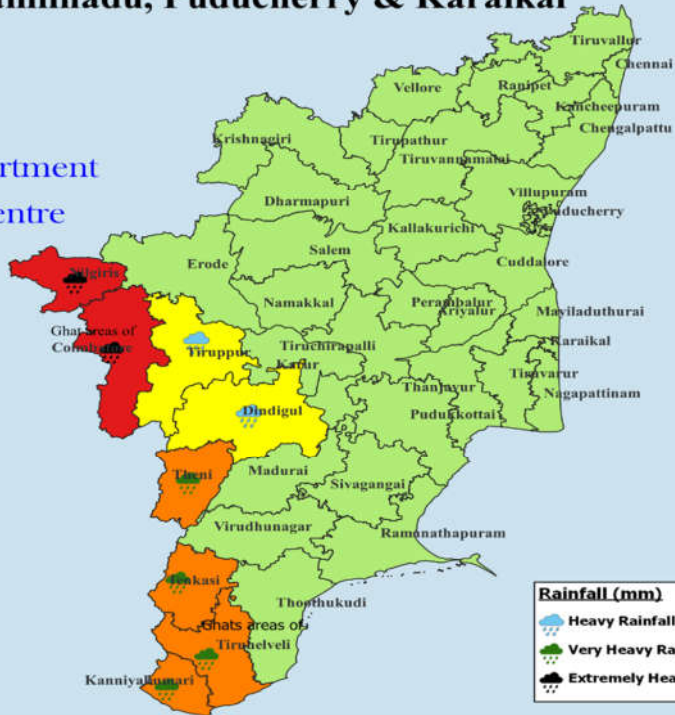


Heavy Rainfall Warnings dated 24/05/2025 for Tamilnadu, Puducherry & Karaikal



India Meteorological Department
Regional Meteorological Centre
Chennai

For Day 3 : 26/05/2025

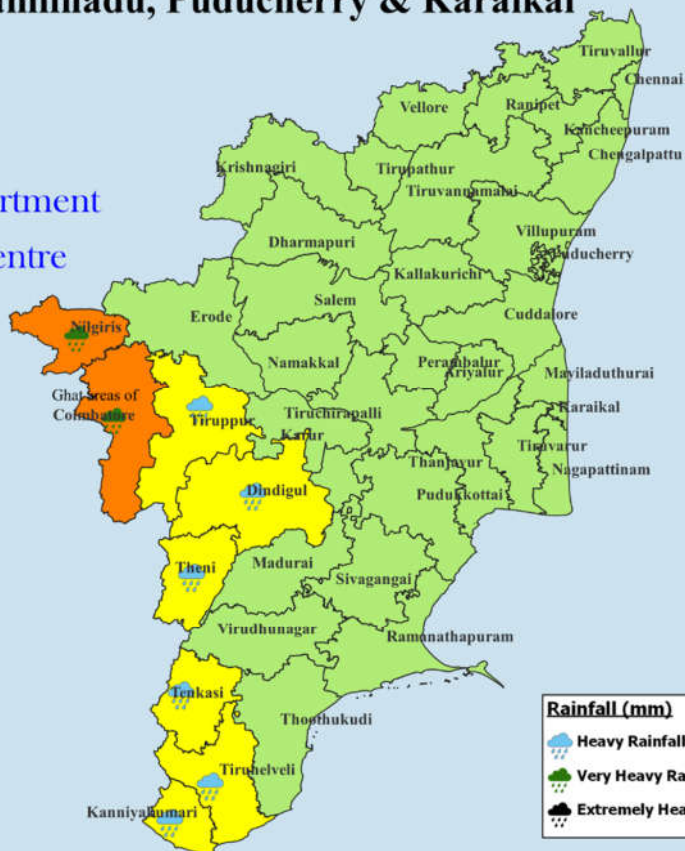


Heavy Rainfall Warnings dated 24/05/2025 for Tamilnadu, Puducherry & Karaikal



India Meteorological Department
Regional Meteorological Centre
Chennai

For Day 4 : 27/05/2025



Legends:

Day: 08:30 IST to 08:30 IST of next day

North Tamil Nadu (NTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur, Perambalur.
South Tamil Nadu (STN) districts	Dindigul, Theni, Virudhunagar, Madurai, Sivagangai, Ramanathapuram, Thoothukudi, Thenkasi, Tirunelveli, Kanyakumari.
Interior Tamil Nadu (ITN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur, Perambalur, Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
North interior Tamil Nadu (NITN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur and Perambalur.
South interior Tamil Nadu (SITN) districts	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
Coastal Tamil Nadu (CTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
North Coastal Tamil Nadu (NCTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai.
South Coastal Tamil Nadu (SCTN) districts	Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai and Karaikal area.
Delta and Adjoining districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai, Karaikal and Tiruchirapalli, Perambalur, Ariyalur, Cuddalore.
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar
PDC	Puducherry and Karaikal

For more details visit www.mausam.imd.gov.in/chennai