

இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -

தொலைபேசி: 044-28271951.



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai-600006 Phone: 044-28271951.

DATE: 15 May 2025(25 Vaisakha 1947)

Time of issue: 1350 Hrs IST

REGIONAL DAILY WEATHER REPORT

I) SUMMARY OF OBSERVATIONS RECORDED AT 0830 HRS IST:

a) Rainfall: Rainfall occurred at many places over South Interior Karnataka and Rayalaseema; at a few places over Tamilnadu, Karaikal area, Kerala, Lakshadweep area, Coastal Andhra Pradesh and Telangana; at isolated places over Coastal Karnataka and North Interior Karnataka. Dry weather prevailed over Puducherry, Mahe and Yanam.

Chief amount of rainfall in centimeters:

TAMILNADU&KARAIKAL:Tiruchengode (dist Namakkal), Hogenekal (dist Dharmapuri) 9 each, Harur (dist Dharmapuri), Annavasal (dist Pudukkottai) 7 each, Karaikal (dist Karaikal) 6, Karaikal AWS (dist Karaikal), Sendamangalam (dist Namakkal), Pudukottai Illuppur (dist Pudukkottai), (dist Pudukkottai), Kovilpatty Thiruchirappalli), Sankaridurg (dist Salem), Mettupalayam (dist Coimbatore) 5 each, Thandarampettai (dist Tiruvannamalai), RSCL-3 Avalurpettai (dist Villupuram), Sholayar (dist Coimbatore), Alangudi (dist Pudukkottai), Namakkal AWS (dist Namakkal), Hosur (dist Krishnagiri), Samayapuram (dist Thiruchirappalli), Karur (dist Karur), Manapparai (dist Thiruchirappalli) 4 each, Kallandri (dist Madurai), Thuvakudi IMTI (dist Thiruchirappalli), Kothagiri (dist The Nilgiris), Uthangarai (dist Krishnagiri), Devakottai (dist Sivagangai), Marandahalli (dist Dharmapuri), Tiruchirappalli Airport (dist Thiruchirappalli), Kudimiyanmalai (dist Pudukkottai), Pappireddipatti (dist Dharmapuri), Modakkurichi (dist Erode), Kulithalai (dist Karur), Mayiladuthurai (dist Mayiladuthurai), Pambar Dam (dist Krishnagiri), Kadambur (dist Thoothukudi), Tondi (dist Ramanathapuram), Chinnakalar (dist Coimbatore), Maniyachi (dist Thoothukudi), Panjapatti (dist Karur), Denkanikottai (dist Krishnagiri), Kelavarapalli Dam (dist Krishnagiri), Viralimalai (dist Pudukkottai) 3 each, Sethu Bhaskar Agri College AWS (dist Sivagangai), Karaikudi (dist Sivagangai), Vamban KVK AWS (dist Pudukkottai), Kodanad (dist The Nilgiris), Ponmalai (dist Thiruchirappalli), Naduvattam (dist The Nilgiris), Penucondapuram (dist Krishnagiri), Tiruvannamalai (dist Tiruvannamalai), Vilathikulam (dist Thoothukudi), Upper Bhavani (dist The Nilgiris), Dindigul (dist Dindigul), Anchetty (dist Krishnagiri), Erumapatti (dist Namakkal), Pennagaram (dist Dharmapuri), Kamudhi Nagapattinam (dist Nagapattinam), Ramanathapuram), Arantangi Pudukkottai), Mudukulatur (dist Ramanathapuram), Arimalam (dist Pudukkottai), Navalur Kottapattu (dist Thiruchirappalli), Avinasi (dist Tiruppur), Mettur AWS (dist Salem), Namakkal (dist Namakkal), Sulur (dist Coimbatore), Valparai PAP (dist Coimbatore), Chengam (dist Tiruvannamalai), Kamudhi ARG (dist Ramanathapuram), Mangalapuram (dist Namakkal), Hosur AWS (dist Krishnagiri), Mohanur (dist Namakkal) 2 each, Valparai Taluk Office (dist Coimbatore), Dharamapuri (dist Dharmapuri), Thirukoilur ARG (dist Kallakurichi), Mannargudi (dist Thiruvarur), Kundadam (dist Tiruvadanai (dist Ramanathapuram), Keeranur (dist Pudukkottai), Thiruthuraipoondi (dist Thiruvarur), Mimisal (dist Pudukkottai), KRP Dam (dist Krishnagiri), Mettur (dist Salem), Rayakottah (dist Krishnagiri), Watrap (dist

Virudhunagar), Needamangalam (dist Thiruvarur), Kilanilai (dist Pudukkottai), Annur (dist Coimbatore), Yercaud AWS (dist Salem), Natrampalli (dist Tirupathur), Mettupatti (dist Madurai), Kodaikanal (dist Dindigul), TNAU Coimbatore (dist Coimbatore), Palacode ARG (dist Dharmapuri), Kovilankulam (dist Virudhunagar), Aruppukottai KVK AWS (dist Virudhunagar), Alakarai Estate (dist The Nilgiris), Thogamalai (dist Karur), Manamadurai (dist Sivagangai), Karaiyur (dist Pudukkottai), Krishnagiri Krishnagiri), Dharmapuri PTO (dist Dharmapuri), Nkl Collectorate (dist Namakkal), Kalasapakkam (dist Tiruvannamalai), TNAU CRI Yethapur (dist Salem), Devimangalam (dist Thiruchirappalli), Nedungal (dist Krishnagiri), Adanakkotai (dist Pudukkottai), Coonoor PTO (dist The Nilgiris), Yercaud (dist Salem), Coonoor AWS (dist The Nilgiris), (dist Thiruvarur), Tiruchirappalli Town (dist Thiruchirappalli), Nannilam Jamunamarathur (dist Tiruvannamalai), Coonoor (dist The Nilgiris), Adar Estate (dist The Nilgiris), Sathyamangalam (dist Erode), Malaiyur (dist Pudukkottai) 1 each.

KERALA: Laha(dist Pathanamthitta) 8, Nilambur (dist Malappuram) 6, Idamalayar Dam(dist Ernakulam) 6, Mannarkkad(dist Palakkad) 5, Kanjirappally (dist Kottayam) 5, Poonjar(dist Kottayam) 4, Mannarkkad (dist Palakkad) 4, Kanjirapuzha (dist Palakkad) 4, Vattavada(dist Idukki) 4, Ayyankunnu(dist Cannur) 3, Mangalam Dam(dist Palakkad) 2, Malampuzha Dam(dist Palakkad) 2, Palakkad (dist Palakkad) 2, Ottapalam(dist Palakkad) 2, Enamakkal (dist Thrissur) 2, Athirappalli(dist Thrissur) 2, Pothundy Dam(dist Palakkad) 1, Manantoddy (dist Wynad) 1, Ottapalam (dist Palakkad) 1, Thodupuzha (dist Idukki) 1, Lower Sholayar(dist Thrissur) 1, Venkurinji(dist Pathanamthitta) 1, Chavara(dist Kollam) 1, Chimoni (dist Thrissur) 1, Vyttiri (dist Wynad) 1, Aralam(dist Cannur) 1, Ernakulam South (dist Ernakulam) 1, Munnar (dist Idukki) 1, Vilangad(dist Kozhikode) 1, Angadipuram (dist Malappuram) 1

LAKSHADWEEP AREA: Nil

<u>COASTAL KARNATAKA:</u> Ankola (dist Uttara Kannada) 2, Gokarna (dist Uttara Kannada) 1

NORTH INTERIOR KARNATAKA: Chittapur (dist Kalaburgi) 4, Lakshmeswar (dist Gadag) 3, Bidar (dist Bidar) 3, Bidar Pto (dist Bidar) 2, Tavaragera (dist Koppal) 2, Shiggaon (dist Haveri) 1, Manthala (dist Bidar) 1, Chitaguppa (dist Bidar) 1, Londa (dist Belagavi) 1

SOUTH INTERIOR KARNATAKA: Jagalur (dist Davangere) 11, Harapanahalli (dist Vijayanagara) 11, Begur (dist Chamarajanagar) 6, Konanur (dist Hassan) 5, Chintamani Pto (dist Chikaballapura) 5, Hunsur (dist Mysuru) 4, Hoskote (dist Bengaluru Rural) 3, Rayalpadu (dist Kolar) 3, Electronic City Arg (dist Bengaluru Urban) 3, Chamarajanagar (dist Chamarajanagar) 3, Nayakanahatty (dist Chitradurga) 2, Hiriyur Hms (dist Chitradurga) 2, Arkalgud (dist Hassan) 2, Kanakapura (dist Ramanagara) 2, Molakalmuru (dist Chitradurga) 2, Napoklu (dist Kodagu) 2, Hesaraghatta Arg (dist Bengaluru Urban) 2, Somwarpet (dist Kodagu) 2, Kadur (dist Chikkamagaluru) 2, Nelamangala (dist Bengaluru Rural) 1, Bengaluru Kial Obsy (dist Bengaluru Urban) 1, Kolar Pwd (dist Kolar) 1, Chikballapura (dist Chikaballapura) 1, M M Hills (dist Chamarajanagar) 1, Kalasa (dist Chikkamagaluru) 1

COASTAL ANDHRA PRADESH: Eluru (dist Eluru) 5, Parvathipuram (dist Parvathipuram Manyam) 5, Balajipeta (dist Parvathipuram Manyam) 4, Pathapatnam (dist Srikakulam) 4, Tadepalligudem (dist West Godavari) 4, Prattipadu(arg) (dist Guntur) 3, Palakonda (dist Parvathipuram Manyam) 3, Markapur (dist Prakasam) 3, Veeraghattam (dist Parvathipuram Manyam) 3, Garugubilli (dist Parvathipuram Manyam) 2, Komarada (dist Parvathipuram Manyam) 2, Vizianagaram (dist Vizianagaram) 2, Vararamachandrapur (dist Alluri Sitharamaraju) 2, Mandasa (dist Srikakulam) 2, Kunavaram (dist Alluri Sitharamaraju) 1, Narsipatnam (dist Anakapalli) 1, Tekkali (dist Srikakulam) 1, Polavaram (dist Eluru) 1, Chintur (dist Alluri Sitharamaraju) 1, Kurupam

(dist Parvathipuram Manyam) 1, Yerragondapalem (dist Prakasam) 1, Kalingapatnam (dist Srikakulam) 1, Therlam (dist Vizianagaram) 1, Bobbili (dist Vizianagaram) 1

RAYALASEEMA: Anantpur (dist Anantapuramu) 17, Raptadu (dist Anantapuramu) 14, Dharmavaram (dist Sri Sathyasai District) 7, Kalyandrug (dist Anantapuramu) 5, Kamalapuram (dist Ysr District) 5, Atmakur (dist Nandyal) 5, Rudravaram (dist Nandyal) 5, Proddutur (dist Ysr District) 5, Tadimarri (dist Sri Sathyasai District) 4, Muddanur (dist Ysr District) 4, Holagunda (dist Kurnool) 4, Atmakur (dist Anantapuramu) 4, Bathalapalle (dist Sri Sathyasai District) 4, Brahmasamudram (dist Anantapuramu) 3, Chilamathur (dist Sri Sathyasai District) 3, Pulivendla (dist Ysr District) 3, Settur (dist Anantapuramu) 3, Thambalapalle (dist Annamayya District) 3, Dhone (dist Nandyal) 3, Pamidi (dist Anantapuramu) 3, Chinnamandem (dist Annamayya District) 3, Santhipuram (dist Chittoor) 3, Madanapalle (dist Annamayya District) 2, Palamaner (dist Chittoor) 2, Kadiri (dist Sri Sathyasai District) 2, Amadagur (dist Sri Sathyasai District) 2, Dornipadu (dist Nandyal) 2, Kuppam (dist Chittoor) 2, Koilkuntla (dist Nandyal) 2, Obuladevaracheruvu (dist Sri Sathyasai District) 2, Chenne Kothapalle (dist Sri Sathyasai District) 2, Pattikanda (dist Kurnool) 2, Owk (dist Nandyal) 1, Royachoti (dist Annamayya District) 1, Peapally (dist Nandyal) 1, Rayadurg (dist Anantapuramu) 1, Kambadur (dist Anantapuramu) 1, Ramagiri (dist Sri Sathyasai District) 1, Vallur (dist Ysr District) 1, Gummagatta (dist Anantapuramu) 1, Allagadda (dist Nandyal) 1, Puttur (dist Tirupati) 1, Devanakonda (dist Kurnool) 1, Arogyavaram (dist Annamayya District) 1

TELANGANA: Kohir (dist Sangareddy) 9, Chevella (dist Rangareddy) 8, Dindigul (dist M. Malkajgiri) 7, Kalwakurthy (dist Nagarkurnool) 7, Alladurg (dist Medak) 7, Tekmal (dist Medak) 6, Nawabpet (dist Vikarabad) 6, Chevella(arg) (dist Rangareddy) 6, Marpalle (dist Vikarabad) 6, Mominpet (dist Vikarabad) 6, Sadasivpet (dist Sangareddy) 6, Kondapur (dist Sangareddy) 6, Jogipet (dist Sangareddy) 6, Sangareddy(a) (dist Sangareddy) 5, Munipalli (dist Sangareddy) 5, Medak (dist Medak) 3, Pebbair (dist Wanaparthy) 3, Medak(arg) (dist Medak) 3, Naykal (dist Sangareddy) 3, Kondurg (dist Rangareddy) 3, Yellareddy (dist Kamareddy) 3, Ars_basanthpur(a) (dist Medak) 3, Pitlam (dist Kamareddy) 2, Regode (dist Medak) 2, Vicarabad (dist Vikarabad) 2, Madnur (dist Kamareddy) 2, Hathanoora (dist Sangareddy) 2, Achampeta (dist Nagarkurnool) 2, Raikode (dist Sangareddy) 2, Pargi (dist Vikarabad) 2, Golkonda (dist Hyderabad) 2, Kowdipalle (dist Medak) 2, Papannapet (dist Medak) 2, Naga Reddipet (dist Kamareddy) 2, Tandur (dist Vikarabad) 2, Gandeed (dist Mahabubnagar) 2, Manchal (dist Rangareddy) 1, Sangareddy (dist Sangareddy) 1, Pedda_adiserlapalle (dist Nalgonda) 1, Narsapur (dist Medak) 1, Bomraspeta (dist Vikarabad) 1, Ghattu (dist Jogulamba Gadwal) 1, Midjil (dist Mahabubnagar) 1, Wargal (dist Siddipet) 1, Narayankhed (dist Sangareddy) 1, Golkonda(arg) (dist Hyderabad) 1, Bala Nagar (dist Mahabubnagar) 1

Description of temperature:

Tendency:

Fall in maximum temperature by **1-3**°C at a few places over **North Interior Karnataka**; by **1-4**°C at a few places over **South Coastal Andhra Pradesh**; by **3-7**°C at a few places over **Telangana**; No large change with a falling tendency in **South Interior Karnataka**. Generally no large change over the rest of the region during the past 24 hours.

Departure from normal:

Maximum temperatures were above normal by **2-4**°C at a few places over **Tamilnadu**. Maximum temperatures were below normal by **2-5**°C at a few places over **North Interior Karnataka**; by **1-3**°C at a few places over **South Coastal Andhra Pradesh**; by **1-2**°C at a few places over **Rayalaseema**; by **2-8**°C at many places over Telangana. Generally no large change over the rest of the region during the past 24 hours.

Erode(Tamilnadu) recorded the highest maximum temperature 41.2°C in the region.

Eloue(Tullimudu) Tecorded the highest maximum temperature 11:2 e in the region.				
MAXIMUM TEMPERATURE (24 HOURS CHANGE)				
Markedly fall (-4.1° C or less)	Markedly fall (-4.1° C or less) At isolated places over Telangana.			
Appreciable fall (-2.1° C to -4.0°)	At isolated places over Telangana, Coastal Andhra Pradesh,			
	Tamilnadu and North Interior Karnataka.			
Appreciable rise (2.1 ° C to 4.0°)	At isolated places over Kerala and North Interior Karnataka.			
Markedly rise (4.1° c or more)	At isolated places over Tamilnadu and North Interior Karnataka			
No large change (-2.0° C to	Over the rest of the region.			
2.0° C)	_			

MAXIMUM TEMPERATURE (DEPARTURE)					
Markedly above normal (5.1 ° C or more)					
Appreciably above Normal (3.1° C to 5.0 ° C)	At isolated places over Tamilnadu and Coastal Karnataka.				
Above Normal (1.6 °C to 3.0 °C)	At isolated places over Coastal Andhra Pradesh, Kerala, Tamilnadu				
Below normal (-1.6 ° to -3.0 ° C)	At a few places over Telangana and Interior Karnataka. At isolated places over Coastal Andhra Pradesh, Rayalaseema and Tamilnadu				
Appreciably below normal (- 3.1° C to -5.0°C)	At a few places over North Interior Karnataka. At isolated places over Telangana, Coastal Andhra Pradesh				
Markedly below normal (- 5.0° C or less)	At isolated places over Telangana and North Interior Karnataka.				
Normal (-1.5° C to 1.5° C)	Over the rest of the region.				

II) SYNOPTIC METEOROLOGICAL FEATURE:

Southwest Monsoon has further advanced today into some parts of southeast Arabian Sea, Maldives & Comorin area and some more parts of South Bay of Bengal, Andaman Islands and Andaman Sea.

The Northern Limit of Monsoon now passes through 5°N/70°E, 6°N/75°E, 6°N/80°E, 7°N/85°E, 8°N/87°E, 10°N/90°E, Long Island, 15°N/95°E and 17°N/97°E.

Conditions are favorable for further advance of southwest Monsoon over some more parts of south Arabian Sea, Maldives & Comorin area; South Bay of Bengal, remaining parts of Andaman Islands and Andaman Sea; and some parts of central Bay of Bengal during next 3-4 days.

Yesterday's **upper air cyclonic circulation** over southwest Bay of Bengal adjoining Tamil Nadu coast now lies over north coastal Tamil Nadu & neighbourhood at 1.5 km above mean sea level.

Yesterday's **upper air cyclonic circulation** over Andaman Sea now lies over southeast Bay of Bengal between 3.1 & 5.8 km above mean sea level tilting southwestwards with height.

Yesterday's **trough** from cyclonic circulation over east Bihar & adjoining Sub-Himalayan West Bengal at 0.9 km above mean sea level has become less marked.

	RAINFALL FORECAST FOR NEXT 7 DAYS						
Met	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
Subdivision	(15.05.2025)	(16.05.2025)	(17.05.2025)	(18.05.2025)	(19.05.2025)	(20.05.2025)	(21.05.2025)
Tamilnadu, PDC & KKL	SCT	SCT	SCT	SCT	SCT	SCT	ISOL
Kerala & Mahe	SCT	SCT	SCT	FWS	FWS	FWS	FWS
Lakshadweep	SCT	SCT	SCT	FWS	FWS	FWS	FWS
Coastal Karnataka	SCT	FWS	FWS	WS	WS	WS	WS
North Interior Karnataka	WS	WS	FWS	WS	WS	WS	WS
South Interior Karnataka	FWS	WS	WS	WS	WS	WS	WS
Coastal Andhra Pradesh & Yanam	FWS	FWS	SCT	SCT	SCT	ISOL	ISOL
Rayalaseema	FWS	WS	FWS	FWS	SCT	SCT	ISOL
Telangana	FWS	WS	WS	WS	WS	FWS	FWS

THUNDERSTORM WARNING				
Day 1 (15.05.2025)	Thunderstorm & lightning with gusty winds speed reaching 50-60 kmph is likely to occur at one or two places over North Interior Karnataka, Coastal Andhra Pradesh, Rayalaseema and Telangana. Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal			
	area, Kerala and South Interior Karnataka. Thunderstorm & lightning is likely to occur at one or two places over Coastal Karnataka.			
Day 2 (16.05.2025)	Thunderstorm & lightning with gusty winds speed reaching 50-60 kmph is likely to occur at one or two places over North Interior Karnataka, Coastal Andhra Pradesh, Rayalaseema and Telangana. Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area and South Interior Karnataka. Thunderstorm & lightning is likely to occur at one or two places over Coastal Karnataka.			
Day 3 (17.05.2025)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area, Interior Karnataka, Coastal Andhra Pradesh, Rayalaseema and Telangana. Thunderstorm & lightning is likely to occur at one or two places over Coastal Karnataka.			
Day 4 (18.05.2025) & Day 5 (19.05.2025)	Thunderstorm & lightning with gusty winds speed reaching 40-50 kmph is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area, Kerala, Interior Karnataka ,Coastal Andhra Pradesh, Rayalaseema and Telangana. Thunderstorm & lightning is likely to occur at one or two places over Coastal Karnataka.			

HEAVY RAINFALL WARNING			
Day 1 (15.05.2025)	Heavy rain is likely to occur at isolated places over Nilgiris , Coimbatore, Krishnagiri, Dharmapuri and Tirupattur districts of Tamilnadu, Kerala, Interior Karnataka, Coastal Andhra Pradesh, Rayalaseema and Telangana.		
Day 2 (16.05.2025)	Heavy rain is likely to occur at isolated places over Erode, Krishnagiri, Dharmapuri, Salem, Namakkal, Tirupattur and Vellore districts of Tamilnadu, Interior Karnataka, Coastal Andhra Pradesh, Rayalaseema and Telangana.		
Day 3 (17.05.2025)	Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukkottai, Ariyalur, Perambalur, Tiruchirappalli, Salem, Kallakurichi, Dharmapuri, Krishnagiri and Tirupattur districts and Karaikal area and North Interior Karnataka.		
Day 4 (18.05.2025)	Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukkottai, Cuddalore, Ariyalur, Perambalur, Krishnagiri, Dharmapuri and Salem districts and Karaikal area, Kerala and Interior Karnataka.		
Day 5 (19.05.2025)	Heavy rain is likely to occur at isolated places over Kerala and Interior Karnataka .		

TEMPERATURE FORECAST

Maximum Temperature:

Tendency:

- No large change in maximum temperature during Day 1 (15.05.2025) and gradual fall by 2-3°C at a few pockets during Day 2 (16.05.2025) to Day 5 (19.05.2025) over Tamilnadu, Puducherry and Karaikal area.
- No large change with falling tendency in maximum temperature during Day 1 (15.05.2025) to Day 5 (19.05.2025) over Karnataka.
- No large change with slight fall in maximum temperature during Day 1 (15.05.2025) to Day 5(19.05.2025) over Coastal Andhra Pradesh and Rayalaseema.
- No large change in maximum temperature over the rest of the region during Day 1 (15.05.2025) to Day 5 (19.05.2025).

Departure from normal:

- i. Maximum Temperature is likely to be above normal by 2-3°C at isolated pockets during Day 1 (15.05.2025) & Day 2 (16.05.2025) over Tamilnadu, Puducherry and Karaikal area.
- ii. Maximum Temperature is likely to be below normal by 3-5°C at a few pockets during Day 1 (15.05.2025) to Day 3 (17.05.2025) over Telangana.
- iii. Maximum Temperature is likely to be near normal elsewhere in the region during **Day 1** (15.05.2025) to **Day 5** (19.05.2025).

TEMPERATURE WARNING			
Day 1 (15.05.2025)	High Maximum Temperature and high humidity is likely to cause discomfort		
	weather at a few pockets over Tamilnadu, Puducherry & Karaikal area.		

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD					
Day 1 (15.05.2025) Day 2 (16.05.2025)					
Maximum Temperature	37-38°C.	Around 37°C.			
Minimum Temperature	Around 29°C.	Around 29°C.			
Sky Condition	Partly cloudy sky.	Partly cloudy sky.			
Weather		Light rain is likely in some areas.			
24 Hour Rainfall		Light rain			

P. Senthamarai Kannan, SCIENTIST 'F' For Deputy Director General of Meteorology, Regional Meteorological Centre, Chennai

OBSERVATIONS RECORDED AT 0830 HRS IST OF: Thursday, May 15, 2025 (25 Vaisakha 1947)								
TEMPERATURE (Degree Celsius)	CHN		RELATIVE HUMIDITY	CHN		RAINFALL (mm)	CHN	CHN AP
,	26.4						0.0	
Max. Past 24 hrs.	36.1	37.8	At 0830 hrs. IST	54	58	Past 24 hours	0.0	0.0
Dep. From normal	-1.3	-0.6	Dep. From normal	<i>-</i> 14	-8	Since 01.03.2025	82.1	87.1
Min. past 24 hrs.	28.9	NA	At 1730 hrs. IST on 14.05.2025	67	61	Dep. From normal	43.3	35.6
Dep. From normal	0.5		Dep. From normal	- 1	-2			
At 0830 hrs. IST	33.3	31.6						

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:15-05-2025 (25 Vaisakha 1947 SAKA) **Temperature Degrees** Humidity Rainfall celsius percentage Maximum **Millimeters** Minimum At **Centimeters** Dep. 0830 Past|Seasons|Departure|Year's| Past Dep. Past Dep. Weather **Stations** from Hrs from 24 from 24 total from total remarks normal normal Hrs normal Hrs normal IST Hrs from normal from 1-3-1-1oC °C ^{0}C ^{0}C % % mm mm cm 2025 2025 2.3 25.3 80 6 25 r* Adiramapattinam 36.9 -1.9 0.6 202.3 79.4 124 54 28.9 -14 82.1 140 Chennai 36.1 -1.3 0.5 0.0 43.3 13 Chennai AP 37.8 -0.6 NA 58 -8 87.1 14 138 **z*** 0.0 35.6 59 Coimbatore AP 24.0 84 7 7.5 164.7 81.7 17 36.6 1.3 -0.3r* r* 25.0 0.4 16.5 0.5 90 17 8.8 283.8 20.9 34 159 Coonoor Cuddalore 36.0 -0.9 25.6 -1.4 74 1 0.0 134.3 74.9 14 134 r* Dharmapuri 36.2 -0.7 22.2 -2.6 **80** 14 10.0 80.0 -40.9 9 91 80.2 Erode 41.2 2.8 26.5 3.2 75 9 0.4 9 --34.2 26.9 0.5 **75** Kanyakumari 1.2 81 6 0.0 56.3 -56.4 6 KarurParamathi 40.5 3.8 23.0 -2.3 64 -7 139.8 42.7 15 **59** 1.6 19.2 Karaikal 34.6 -1.7 -8.1 85 11 57.5 201.6 126.6 33 150 r* -1.4 **78** 7 -24.4 158 Kodaikanal 21.2 0.0 11.7 11.8 241.4 30 r* 25.4 72 -2 93.1 r* Madurai City 39.6 1.6 -0.5 3.6 --11 --3 2.0 208.9 22 85 d* Madurai AP 40.0 26.6 0.2 68 tr 100.1 -0.7 23.4 **-4.0** 89 15 19.6 226.5 146.0 27 143 r* Nagapattinam 35.6 NA NA NA --Namakkal NA ----14.9 73 Palayamkottai 39.9 2.2 29.0 2.6 68 -2 0.0 145.6 19 36.8 2.4 28.7 **78** 2 0.0 284.5 188.2 51 91 Pamban 0.6 28.0 Parangipettai 40.0 --74 0.0 217.4 151.8 24 139 --Puducherry 35.7 -1.2 26.4 -0.7 71 -4 0.0 74.2 2.5 8 134 1.3 25.0 69 -3 124.6 11.6 13 102 r* Salem 38.6 -0.4 0.7 39.0 --29.0 --**80** 0.2 135.0 71.1 16 95 Thanjavur r* 78 82.2 -6.5 9 95 36.6 -0.9 23.6 -1.6 8 1.8 Thirupattur 24.4 82 14 30.1 128.4 49.4 14 87 Tiruchirappalli AP 40.5 2.2 -2.5 r* Tiruthani -0.4 26.0 -0.7 53 -5 0.0 44.6 -15.3 11 101 40.1 88 Tondi 36.2 2.1 23.2 -4.0 81 6 27.6 203.2 91.8 25 r* Thoothukudi 35.0 0.5 27.3 **72** -3 0.0 122.3 14.1 14 63 0.9 20.0 -3.0 14.0 1.6 94 21 4.2 201.2 32.4 21 116 r* Udagamandalam r* 26.5 -0.7 15.5 -2.0 92 4 1.2 355.6 121.1 **36** 290 Valparai 40.2 0.8 24.6 -1.6 **76** 9 2.2 | 155.8 78.2 19 103 Vellore

^{*}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.

76-100	Widespread (WS/ most places)
51-75	Fairly Widespread (FWS/ many places)
26-50	Scattered (SCT/ few places)
1 -25	Isolated (ISOL/ one or two places)

Legends:

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

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