# இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை சென்னை - 600006 தொலைபேசி: 044-28271951



#### **GOVERNMENT OF INDIA**

INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre 6, College Road Chennai-600006

Phone: 044-28271951

Time of Issue: 1230 Hrs IST

#### DATE: 21 November 2023

# FROM: REGIONAL WEATHER FORECASTING CENTRE, CHENNAI

TO: The Commissioner of Revenue Administration (Tamil Nadu)

The Special Branch CID, O/of the DGP Campus, Mylapore (Mobile: 94981 02750)

The Commissioner of Chennai / IS - Inspector Control Room /

The Commissioner of Greater Chennai Corporation,

The District Collector, Karaikal

The Chief Secretary / The Commissioner-cum-Secretary (Revenue), SB CID /

The Special Secretary to Government-cum- District Collector, Puducherry.

## DAILY WEATHER BULLETIN FOR TAMIL NADU AND PUDUCHERRY

#### Summary of observations over Tamil Nadu and Puducherry recorded at 0830 hrs IST:

Rainfall occurred over at a few places over North Coastal Tamilnadu and at isolated places over North Interior Tamilnadu, South Tamilnadu and over Karaikal area. Very light rain occurred over Puducherry.

CHIEF AMOUNT OF RAINFALL IN CENTIMETERS: DGP Office (dist Chennai), Ponneri (dist Tiruvallur) 9 each, Chennai Collector Office (dist Chennai) 8, CD Hospital Tondaiarpet (dist Chennai), Zone 04 Tondiarpet (dist Chennai), Chennai (N) (dist Chennai), Ayanavaram Taluk Office (dist Chennai), Chennai(N) AWS (dist Chennai), Zone 05 Royapuram (dist Chennai), Anna University (dist Chennai) 7 each, Zone 02 Manali (dist Chennai), Zone 09 Ice House (dist Chennai), Ennore AWS (dist Chennai), Perambur (dist Chennai), Sholinganallur (dist Chennai), Zone 08 Anna Nagar (dist Chennai) 6 each, Zone 01 Thiruvottiyur (dist Chennai), Zone 06 T.V.K Nagar (dist Chennai), Zone 01 Kathivakkam (dist Chennai), Red Hills (dist Tiruvallur), Thamaraipakkam (dist Tiruvallur), Zone 02 D15 Manali (dist Chennai), Zone 09 Teynampet (dist Chennai), Zone 05 GCC (dist Chennai) 5 each, Zone 08 Malar Colony (dist Chennai), Zone 06 D65 Kolathur (dist Chennai), Ambathur (dist Chennai), Gummidipoondi (dist Tiruvallur), Good Will School Villivakkam ARG (dist Tiruvallur), Cholavaram (dist Tiruvallur) 4 each, Puzhal ARG (dist Tiruvallur), Zone 15 Uthandi (dist Chennai), Zone 03 Puzhal (dist Chennai), Karaikal (dist Karaikal), Zone 13 Adyar Eco Park (dist Chennai), Cheyyur (dist Chengalpattu), Zone 07 Ambattur (dist Chennai), Zone 11 Valasaravakkam (dist Chennai), Zone 11 U32 Maduravoyal (dist Chennai), Thirukuvalai (dist Nagapattinam), Zone 15 Sholinganallur (dist Chennai), Zone 13 Adyar (dist Chennai), Zone 07 U18 D81 Vanagaram (dist Chennai), Taramani ARG (dist Chennai), Zone 10 Kodambakkam (dist Chennai), Kelambakkam (dist Chengalpattu) 3 each, Zone 14 U41 Perungudi (dist Chennai), Koratur (dist Tiruvallur), Zone 03 Madhavaram (dist Chennai), Mahabalipuram (dist Chengalpattu), Zone 12 Alandhur (dist Chennai), Thirupporur (dist Chengalpattu), YMCA Nandnam ARG (dist Chennai), Zone 13 U39 Advar (dist Chennai), Kodambakkam (dist Chennai), Zone 12 D156 Mugalivakkam (dist Chennai), Chennai (AP) (dist Chennai), Alandur (dist Chennai), Meenambakkam AWS (dist Chennai), Hindustan University (dist Kancheepuram), MGR Nagar (dist Chennai), Tirur KVK AWS (dist Tiruvallur), Avadi (dist Tiruvallur), Kothavacherry (dist Cuddalore) 2 each, Kolapakkam ARG (dist Kancheepuram), Zone2 Meenambakkam (dist Chennai), Kodiayakarai (dist Nagapattinam), Velankanni (dist Nagapattinam), Chembarabakkam (dist Kancheepuram), Poonamallee (dist Tiruvallur), Mayiladuthurai), Tarangambadi (dist Satyabama ARG (dist Kancheepuram), Utv

NIOT\_Pallikaranai ARG (dist Chennai), Marakkanam (dist Villupuram), Poonamalle ARG (dist Tiruvallur), Kundrathur (dist Kancheepuram), Uthukottai (dist Tiruvallur), Sivagangai PWD TB (dist Sivagangai), Chembarambakkam ARG (dist Kancheepuram), KRP Dam (dist Krishnagiri) 1 each.

### **Synoptic Meteorological feature:**

Yesterday's trough in easterly at mean sea level now runs over Comorin area to Westcentral Bay off Andhra Pradesh coast and extends upto 3.1 km above mean sea level. Yesterday's upper air Cyclonic Circulation over Comorin area & neighbourhood and another over Southwest Bay of Bengal off Tamil Nadu coast has merged with above mentioned trough.

# FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

DATS	
Day 1 (21.11.2023)	Light to moderate rain at many places with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.  Heavy to very heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Tenkasi and Theni districts of Tamilnadu. Heavy rain is likely to occur at isolated places over Ramanathapuram, Virudhunagar, Thoothukudi, Madurai, Dindigul, Tiruppur, Coimbatore, Nilgiris, Tiruvallur, Ranipet, Kancheepuram, Chennai, Chengalpattu, Nagapattinam, Mayiladuthurai & Tiruvarur districts of Tamilnadu & Karaikal area.
Day 2 (22.11.2023)	Light to moderate rain at many places with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.  Heavy to very heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli and Tenkasi districts of Tamilnadu. Heavy rain is likely to occur at isolated places over Ramanathapuram, Thoothukudi, Theni, Dindigul, Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam and Mayiladuthurai districts of Tamilnadu & Karaikal area.
Day 3 (23.11.2023)	Light to moderate rain at many places with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.  Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Theni and Dindigul districts of Tamilnadu.
Day 4 (24.11.2023)	Light to moderate rain at many places with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.
Day 5 (25.11.2023)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry & Karaikal area.
Day 6 (26.11.2023)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry & Karaikal area.
Day 7 (27.11.2023)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry & Karaikal area.

HEAVY RAINFALL WARNING		
Day 1 (21.11.2023)	Heavy to very heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Tenkasi and Theni districts of Tamilnadu. Heavy rain is likely to occur at isolated places over Ramanathapuram, Virudhunagar, Thoothukudi, Madurai, Dindigul, Tiruppur, Coimbatore, Nilgiris, Tiruvallur, Ranipet, Kancheepuram, Chennai, Chengalpattu, Nagapattinam, Mayiladuthurai & Tiruvarur districts of Tamilnadu &	

	Karaikal area.
Day 2 (22.11.2023)	Heavy to very heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli and Tenkasi districts of Tamilnadu. Heavy rain is likely to occur at isolated places over Ramanathapuram, Thoothukudi, Theni, Dindigul, Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam and Mayiladuthurai districts of Tamilnadu & Karaikal area.
Day 3 (23.11.2023)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Theni and Dindigul districts of Tamilnadu.

THUNDERSTORM WARNING		
	Inunderstorm and lightning is likely to occur at one or two places over	
Day 4 (24.11.2023)	Tamilnadu, Puducherry & Karaikal area.	

#### LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 hours: Sky condition is likely to be generally cloudy. Moderate/Heavy rain with thunderstorm and lightning is likely to occur in some areas. Temperature is likely to be around 24-26 °C.

<u>For next 48 hours:</u> Sky condition is likely to be partly cloudy. Light/Moderate rain with thunderstorm and lightning is likely to occur in some areas. Maximum temperature is likely to be around 29°C and minimum temperature is likely to be 24-25°C.

For Director Area Cyclone Warning Centre Regional Meteorological Centre, Chennai

# **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) districts	Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris,
	Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur and Perambalur.
South interior Tamil	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
Nadu (SITN) districts	
Coastal Tamil Nadu	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur,
(CTN) districts	Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Ramanathapuram,
	Thoothukudi, Tirunelveli, Kanyakumari.
North Coastal Tamil	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur,
Nadu (NCTN)	Tiruvarur, 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
districts	and Tiruchirapalli, Perambalur, Ariyalur, Cuddalore.
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar
PDC	Puducherry and Karaikal