### 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: Sunday, October 17, 2021

Time of Issue: 1215 Hrs IST

#### 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

# <u>Summary of observations over Tamil Nadu and Puducherry recorded at 0830 hrs IST:</u> Southwest Monsoon has been active over Tamilnadu.

Rainfall occurred at many places over Tamilnadu. Dry weather prevailed over Puducherry and Karaikal area.

Chief amounts of rainfall in cm over Tamil Nadu: Papanasam (dist Tirunelveli) 27, Pechiparai (dist Kanyakumari) 22, Chittar (dist Kanyakumari) 20, Perunchani Dam (dist Kanyakumari) 11, Manimutharu (dist Tirunelveli), Suralacode (dist Kanyakumari) 10 each, Mettur (dist Salem), Chinnakalar (dist Coimbatore) 9 each, Sholayar (dist Coimbatore) 8, Mylaudy (dist Kanyakumari), Ambasamudram (dist Tirunelveli), Valparai Taluk Office (dist Coimbatore), Valparai Pto (dist Coimbatore) 7 each, Ayikudi (dist Tenkasi), Thenkasi (dist Tenkasi) 6 each, Nagercoil (dist Kanyakumari), Kottaram (dist Kanyakumari), Thuraiyur (dist Trichy), Shencottah (dist Tenkasi), Bhoothapandy Kanyakumari), Coimbatore Aws (dist Coimbatore) 5 each, Ponnai Dam (dist Vellore), Thenparanadu (dist Trichy), Coimbatore South (dist Coimbatore), Pullambadi (dist Trichy), Yercaud (dist Salem), Peelamedu AP (dist Coimbatore), Katpadi (dist Vellore), Pappireddipatti (dist Dharmapuri) 4 each, Kuzhithurai (dist Kanyakumari), Eraniel (dist Kanyakumari), Colachel (dist Kanyakumari), Keelpennathur (dist Tiruvannamalai), Sulur (dist Coimbatore), Palladam (dist Tiruppur), Lalgudi (dist Trichy), Thanjavur Pto (dist Thanjavur), Ariyalur (dist Ariyalur), Agaram Seegoor (dist Perambalur), Uthukuli (dist Tiruppur), Viralimalai (dist Pudukkottai), Thuckalay (dist Kanyakumari), Ponmalai (dist Trichy), Coonoor PTO (dist Sivagiri (dist Vellore), (dist Tenkasi), Manapparai Periyanaickenpalayam (dist Coimbatore), Kanyakumari (dist Kanyakumari), Salem (dist Salem) 3 each, Grand Anaicut (dist Thanjavur), Trichy AP (dist Trichy), Uthagamandalam (dist Nilgiris), Sankarankoil (dist Tenkasi), Attur (dist Salem), Udumalpet (dist Tiruppur), Thirumanur (dist Ariyalur), Tirukattupalli (dist Thanjavur), Vathalai Anaicut (dist Trichy), Kodaikanal (dist Dindigul), Pollachi (dist Coimbatore), Sivaganga (dist Sivaganga), Trichy Town (dist Trichy), Cheranmahadevi (dist Tirunelveli), Palayamkottai (dist Tirunelveli), Jayamkondam (dist Ariyalur), Hosur (dist Krishnagiri), Nanguneri (dist Tirunelveli), Ayyampettai (dist Thanjavur), Kovilpatti (dist Toothukudi), Kovilpatti (dist Trichy), Tiruppur (dist Alangudi (dist Pudukkottai), Avudayarkoil (dist Pudukkottai), Chengam (dist Tiruvannamalai) 2 each, Marandahalli (dist Dharmapuri), Kangeyam (dist Tiruppur), Mudukulatur (dist Ramanathapuram), Labbaikudikadu (dist Perambalur), Sankarapuram (dist Kallakurichi), Chettikulam (dist Perambalur), Budalur (dist Thanjavur), Tiruvadanai (dist Ramanathapuram), Amaravathy Dam (dist Tiruppur), Arantangi (dist Pudukkottai), Kulithalai (dist Karur), Tiruttani Pto (dist Tiruvallur), Wallajah (dist Ranipet), Avinasi (dist Tiruppur), Keeranur (dist Pudukkottai), Arani (dist Tiruvannamalai), K.paramathi (dist Karur), Panchapatti (dist Karur), Krishnarayapuram (dist Karur), Satankulam (dist Toothukudi), Radhapuram (dist Tirunelveli), Marungapuri (dist Trichy), Thiruvidaimaruthur (dist Thanjavur), Vellore (dist Vellore), Mayanur (dist Karur), Sholingur (dist Ranipet), Arcot (dist Ranipet), Vallam (dist Thanjavur), Ponnamaravathi (dist Pudukkottai), Eraiyur (dist Perambalur), Mulanur (dist Tiruppur), Tiruchendur (dist Toothukudi), Thanjai Papanasam 1 each.

#### WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (17.10.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Nilgiris, Dindigul, Krishnagiri, Salem, Madurai, Tiruchirapalli and Kanyakumari districts of Tamilnadu. Thunderstorm with moderate rain is likely to occur at a few places over Tirupattur, Erode, Dharmapuri, Namakkal, Tiruppur, Karur, Pudukkottai and Delta districts of Tamilnadu. Thunderstorm with light to moderate rain is likely to occur at a few places over rest north Tamilnadu, coastal Tamilnadu, Puducherry and Karaikal area.	
Day 2 (18.10.2021)	Thunderstorm with moderate rain is likely to occur at isolated places over Krishnagiri, Dharmapuri, Erode, Salem, Namakkal, Tirupattur, and Villupuram districts of Tamilnadu. Thunderstorm with light to moderate rain is likely to occur at isolated places over coastal Tamilnadu, Puducherry and Karaikal area.	
Day 3 (19.10.2021)	Thunderstorm with Light to moderate rain is likely to occur at a few places over coastal Tamilnadu, south Tamilnadu, Puducherry and Karaikal area.	
Day 4 (20.10.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Pudukkottai, Tiruchirapalli, Madurai and Delta districts of Tamil Nadu. Thunderstorm with moderate rain is likely to occur at a few places over rest south Tamilnadu. Thunderstorm with light rain is likely to occur at a few places over rest north Tamilnadu, Puducherry and Karaikal area.	
Day 5 (21.10.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Delta districts and south Tamil Nadu. Thunderstorm with moderate rain is likely to occur at many places over rest south Tamilnadu. Thunderstorm with light rain is likely to occur at many places over western Ghat districts, coastal Tamilnadu, Puducherry and Karaikal area.	

#### **HEAVY RAINFALL WARNING:**

<u>Day 1 (17.10.2021):</u> Heavy rain is likely to occur at isolated places over Nilgiris, Dindigul, Krishnagiri, Salem, Madurai, Tiruchirapalli and Kanyakumari districts of Tamilnadu.

<u>Day 4 (20.10.2021):</u> Heavy rain is likely to occur at isolated places over Pudukkottai, Tiruchirapalli, Madurai and Delta districts of Tamil Nadu.

<u>Day 5 (21.10.2021):</u> Heavy rain is likely to occur at isolated places over Delta districts and south Tamil Nadu.

#### THUNDERSTORM WARNING:

<u>Day 1(17.10.2021)</u>, <u>Day 3(19.10.2021)</u>, <u>Day 4(20.10.2021)</u> and <u>Day 5(21.10.2021)</u>: Thunderstorm with lightning is likely to occur at a few places over Tamil Nadu.

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

<u>For next 24 HRS</u>: The sky condition is likely to be partly cloudy. Thunderstorm with light rain is likely to occur in some areas. Maximum and minimum temperature will be around 35°C and 26°C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to be partly cloudy. Maximum and minimum temperature will be around 35°C and 26°C respectively.

## **Legend:**

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