இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6,கல்லூரி சாலை, சென்னை -600006



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT

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

DATE: Wednesday, November 17, 2021

Time of Issue: 1230 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

Yesterday's Low Pressure Area over Southeast Bay of Bengal now lies over Southeast & adjoining Southwest Bay of Bengal with the associated cyclonic circulation extending upto 5.8 km above mean sea level. Yesterday's trough from the cyclonic circulation associated with low pressure area over Eastcentral Arabian Sea off Karnataka coast to the Low Pressure Area over Southeast Bay of Bengal now runs from the cyclonic circulation associated with the low pressure area over Eastcentral Arabian Sea off Goa-south Maharashtra coasts to south Tamil Nadu and extends upto 4.5 km above mean sea level.

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

Rainfall occurred at a few places over Tamilnadu. Very light rainfall occurred over Karaikal area. Dry weather prevailed over Puducherry.

Chief amounts of rainfall in cm over Tamil Nadu: Thirumoorthy (dist Tiruppur) 13, Mangalapuram (dist Namakkal) 11, Gangavalli (dist Salem) 8, Katpadi (dist Vellore), Harur (dist Dharmapuri), Thirumoorthy dam (dist Tiruppur), Pandhalur (dist Nilgiris) 7 each; Chettikulam (dist Perambalur), Chengam (dist Tiruvannamalai), Tirupuvanam (dist Sivaganga), Mettur (dist Salem) 6 each; Kamudhi (dist Ramanathapuram), Natrampalli (dist Tirupattur), Marandahalli (dist Dharmapuri), Arimalam (dist Pudukkottai), Tirupathur Pto (dist Tirupattur), Tirupattur (dist Tirupattur), Palacode (dist Dharmapuri), Kethandapatti (dist Tirupathur) 5 each; Uthukuli (dist Tiruppur), Sendamangalam (dist Namakkal), Thandarampettai (dist Tiruvannamalai), Veppanthattai (dist Perambalur), Penucondapuram (dist Krishnagiri), Danishpet (dist Salem), Devala (dist Nilgiris), Attur (dist Salem), Lalpet (dist Cuddalore) 4 each; Gandarvakottai (dist Pudukkottai), Odanchatram (dist Dindigul), Yercaud (dist Salem), Sankarapuram (dist Kallakurichi), Alangayam (dist Tirupattur), Shoolagiri (dist Krishnagiri), Paiyur Aws (dist Krishnagiri), Dharapuram (dist Tiruppur), Veeraganoor (dist Salem), Marungapuri (dist Trichy), Ettayapuram (dist Toothukudi), Periyakulam (dist Theni) 3 each; Padalur (dist Perambalur), Vaniyambadi (dist Tirupattur), Ammundi (dist Vellore), Mudukulatur (dist Ramanathapuram), Vembakottai (dist Virudhunagar), Tondi (dist Ramanathapuram), Thali (dist Krishnagiri), K.m.koil (dist Cuddalore), Bhavanisagar (dist Erode), Sivagiri (dist Tenkasi), Melalathur (dist Vellore), Barur (dist Krishnagiri), Kodaikanal (dist Dindigul), Karaikudi (dist Sivaganga), Mandapam (dist Ramanathapuram), Kangeyam (dist Tiruppur), Vellore (dist Vellore), Omalur (dist Salem), Perundurai (dist Erode), Pennagaram (dist Dharmapuri), Hosur (dist Krishnagiri), Needamangalam (dist Tiruvarur), Natham (dist Dindigul), Madurai South (dist Madurai) 2 each; Nedungal (dist Krishnagiri), Rameswaram (dist Ramanathapuram), Amaravathy Dam (dist

Tiruppur), Hogenekal (dist Dharmapuri), Virudhunagar (dist Virudhunagar), Gudalur (dist Theni), Tirumayam (dist Pudukkottai), Glenmorgan (dist Nilgiris), Palayamkottai (dist Tirunelveli), Valparai Pto (dist Coimbatore), Thekkadi (dist Theni), Rayakottah (dist Krishnagiri), Sholayar (dist Coimbatore), Nilakottai (dist Dindigul), Vattanam (dist Ramanathapuram), Tallakulam (dist Madurai), Naduvattam (dist Nilgiris), Mettupalayam (dist Coimbatore), Perambalur (dist Perambalur), Tiruvadanai (dist Ramanathapuram), Gudiyatham (dist Vellore), Tiruvannamalai (dist Tiruvannamalai), Pappireddipatti (dist Dharmapuri), Sholavandan (dist Madurai), Rajapalayam (dist Virudhunagar), Periyar (dist Theni), Kadavur (dist Karur), Mimisal (dist Pudukkottai), Thammampatty (dist Salem), Watrap (dist Virudhunagar), Krishnagiri (dist Krishnagiri), Palladam (dist Tiruppur), Dharamapuri (dist Dharmapuri), Manamelkudi (dist Pudukkottai), Upper Bhavani (dist Nilgiris), Kumarapalayam (dist Namakkal) 1 each.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (17.11.2021)	Thunderstorm with heavy to very rain is likely to occur at isolated places over
	Tiruvallur, Chennai, Kancheepuram, Thoothukudi, Ramanathapuram,
	Villupuram, Cuddalore and Chengalpattu districts of Tamilnadu &
	Puducherry. Thunderstorm with heavy rain is likely to occur at isolated places
	over Madurai, Sivaganga, delta districts, Tiruvannamalai, Salem,
	Virudhunagar, Pudukottai, Perambalur, Kallakurichi, Theni, Dindigul, Karur,
	Tiruchirapalli, Thenkasi, Ariyalur districts of Tamilnadu, Puducherry &
	Karaikal area. Moderate rain is also likely to occur at most places over rest
	districts of Tamilnadu.
Day 2 (18.11.2021)	Thunderstorm with heavy to very heavy with isolated extremely heavy rain is
	likely to occur over Tiruvallur, Chennai, Kancheepuram and Ranipettai
	districts of Tamilnadu. Thunderstorm with heavy to very heavy rain is likely to
	occur at isolated places over Tiruvannamalai, Villupuram, Cuddalore,
	Chengalpattu, Tirupattur and Vellore districts of Tamilnadu. Thunderstorm
	with heavy rain is likely to occur at isolated places over Salem, Dharmapuri,
	Krishnagiri, Kallakurichi and Puducherry. Moderate rain is also likely to occur
	at most places over rest districts of Tamilnadu and Karaikal area.
Day 3 (19.11.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places
	over Krishnagiri, Tirupattur and Vellore districts of Tamilnadu. Thunderstorm
	with heavy rain is likely to occur at isolated places over Dharmapuri, Nilgiris,
	Coimbatore, Erode and Salem districts of Tamilnadu. Light to moderate rain is
	also likely to occur at most places over rest districts of Tamilnadu, Puducherry
	& Karaikal area.
Day 4 (20.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over delta
	districts, Kanyakumari, Tiruvallur, Ranipettai, Vellore districts of Tamilnadu
	and Karaikal area. Light to moderate rain is also likely to occur at most places
	over rest districts of Tamilnadu and Puducherry.
	Light to moderate rain is likely to occur at most places over Tamilnadu,
Day 5(21.11.2021)	Puducherry & Karaikal.
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HEAVY RAINFALL WARNING:

<u>Day 1(17.11.2021):</u> Heavy to very rain is likely to occur at isolated places over Tiruvallur, Chennai, Kancheepuram, Thoothukudi, Ramanathapuram, Villupuram, Cuddalore and Chengalpattu districts of Tamilnadu & Puducherry. Heavy rain is likely to occur at isolated places over Madurai, Sivaganga, delta districts, Tiruvannamalai, Salem, Virudhunagar, Pudukottai, Perambalur, Kallakurichi, Theni, Dindigul, Karur, Tiruchirapalli, Thenkasi, Ariyalur districts of Tamilnadu, Puducherry & Karaikal area.

<u>Day 2(18.11.2021):</u> heavy to very heavy with isolated extremely heavy rain is likely to occur over Tiruvallur, Chennai, Kancheepuram and Ranipettai districts of Tamilnadu. Heavy to very heavy

rain is likely to occur at isolated places over Tiruvannamalai, Villupuram, Cuddalore, Chengalpattu, Tirupattur and Vellore districts of Tamilnadu. Heavy rain is likely to occur at isolated places over Salem, Dharmapuri, Krishnagiri, Kallakurichi and Puducherry.

<u>Day 3(19.11.2021)</u>: Heavy to very heavy rain is likely to occur at isolated places over Krishnagiri, Tirupattur and Vellore districts of Tamilnadu. Heavy rain is likely to occur at isolated places over Dharmapuri, Nilgiris, Coimbatore, Erode and Salem districts of Tamilnadu.

<u>Day 4(20.11.2021):</u> Heavy rain is likely to occur at isolated places over delta districts, Kanyakumari, Tiruvallur, Ranipettai, Vellore districts of Tamilnadu and Karaikal area.

THUNDERSTORM WARNING:

<u>Day 1(17.11.2021)</u> to <u>Day 5 (21.11.2021)</u>: Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu, Puducherry and Karaikal area.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: Sky condition is likely to be generally cloudy. Heavy to very heavy rain is likely to occur at isolated places. Maximum and minimum temperature is likely to be around 30 °C and 24 °C respectively.

<u>For next 48 HRS</u>: Sky condition is likely to be generally cloudy. Scattered Heavy to very heavy with isolated extremely heavy rain is likely to occur. Maximum and minimum temperature is likely to be around 27 °C and 24 °C respectively.

FOR DIRECTOR Area Cyclone Warning Centre Regional Meteorological Centre, Chennai

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.