

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: Friday, November 19, 2021

Time of Issue: 2100 Hrs IST

FROM: AREA CYCLONE WARNING CENTRE, CHENNAI (044-28271951)

TO : Commissioner of Revenue Administration (Tamil Nadu) / Commissioner of Greater

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Morning's Depression over North Tamilnadu has become well marked low pressure area over north interior Tamil Nadu and adjoining Karnataka & Rayalaseema and now lies over South Interior Karnataka and adjoining north Interior Tamilnadu & Rayalaseema with associated cyclonic circulation extending upto 5.8 km above mean sea level. It is very likely to continue to move west-northwestwards and weaken further gradually during next 24 hours.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (19.11.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over Krishnagiri and Tirupattur districts of Tamilnadu. Thunderstorm with heavy rain is likely to occur at isolated places over Erode, Salem, Dharmapuri, Vellore and Kanyakumari districts of Tamilnadu. Thunderstorm with Moderate rain is likely to occur at many places over north Tamilnadu, Puducherry and Karaikal. Thunderstorm with Light to moderate rain is also likely to occur at many places over south Tamil Nadu.	
Day 2 (20.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Nilgiris, Erode, Perambalur, Krishnagiri, Salem and Ariyalur districts of Tamilnadu. Thunderstorm with Light to moderate rain is also likely to occur at many places over rest districts of Tamilnadu, Puducherry & Karaikal area.	
Day 3 (21.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Ariyalur, Perambalur, Kallakurichi, Cuddalore and delta districts of Tamilnadu and Karaikal. Thunderstorm with Light to moderate rain is also likely to occur at many places over rest districts of Tamilnadu & Puducherry.	
Day 4 (22.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over south Tamil Nadu and interior Tamil Nadu. Thunderstorm with light to moderate rain is likely to occur at many places over rest Tamilnadu, Puducherry & Karaikal.	
Day 5(23.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over south Tamil Nadu and interior Tamil Nadu. Thunderstorm with light to moderate rain is likely to occur at many places over rest Tamilnadu, Puducherry & Karaikal.	

HEAVY RAINFALL WARNING:

<u>Day 1(19.11.2021):</u> Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over Krishnagiri and Tirupattur districts of Tamilnadu. Thunderstorm with heavy rain is likely to occur at isolated places over Erode, Salem, Dharmapuri, Vellore and Kanyakumari districts of Tamilnadu.

<u>Day 2(20.11.2021):</u> Thunderstorm with heavy rain is likely to occur at isolated places over Nilgiris, Erode, Perambalur, Krishnagiri, Salem and Ariyalur districts of Tamilnadu.

<u>Day 3(21.11.2021):</u> Thunderstorm with heavy rain is likely to occur at isolated places over Ariyalur, Perambalur, Kallakurichi, Cuddalore and delta districts of Tamilnadu and Karaikal.

<u>Day 5(22.11.2021)</u> & <u>Day 5(23.11.2021)</u>: Thunderstorm with heavy rain is likely to occur at isolated places over south Tamil Nadu and interior Tamil Nadu.

THUNDERSTORM WARNING:

<u>Day 1(19.11.2021) to Day 5 (23.11.2021):</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>: The sky condition is likely to generally cloudy. Thunderstorm with Light to moderate rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around 29 °C and 24 °C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to generally cloudy. Thunderstorm with Light to moderate rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around 30 $^{\circ}$ C and 25 $^{\circ}$ C respectively.

DUTY OFFICER
For Director
Area Cyclone Warning Centre
Regional Meteorological Centre, Chennai

LEGEND

SPATIAL RAINFALL DISTRIBUTION

% Stations reporting Rainfall	Category
76-100	Widespread (WS/ most places)
51-75	Fairly Widespread (FWS/ many places)
26-50	Scattered (SCT/ few places)
1 -25	Isolated (ISOL)
No Rain	Dry

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