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: Tuesday, November 16, 2021

Time of Issue: 2030 Hrs IST

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

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

 Chennai Corporation / IS - Inspector control room (CRA: 044-28410577 / Fax: 044-23452363)

 Email:
 Instateeoc@gmail.com, tn.relief@gmail.com, iscrcni@gmail.com, commissioner@chennaicorporation.gov.in, tndgpcontrolroom@gmail.com

Morning's Low Pressure Area over over Southeast Bay of Bengal with the associated cyclonic circulation extending upto 5.8 km above mean sea level persists. It is likely to move nearly westwards and reach Westcentral & adjoining Southwest Bay of Bengal off south Andhra Pradesh- north Tamilnadu coasts on 18th November 2021.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (16.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Kallakurichi, Salem, Namakkal, Erode, Dharmapuri, Ariyalur, Perambalur, Cuddalore, Thanjavur and Tiruchirapalli districts. Thunderstorm with moderate rain is likely to occur at many places over Delta districts, Puducherry & Karaikal. Light to moderate rain is also likely to occur at many places over rest Tamilnadu.
Day 2 (17.11.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over Chennai, Tiruvallur and Kancheepuram districts. Thunderstorm with heavy rain is also likely to occur at isolated places over Ranipet, Chengalpattu, Salem, Ariyalur, Perambalur, Delta districts, Puducherry & Karaikal. Light to moderate rain is also likely to occur at many places over rest Tamilnadu.
Day 3 (18.11.2021)	Thunderstorm with heavy to very heavy rain with isolated extremely heavy rain is likely to occur over Tiruvallur, Chennai, Ranipet and Kancheepuram districts. Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over Chengalpattu and Tiruvannamalai districts. Thunderstorm with heavy rain is also likely to occur at isolated places over Salem, Dharmapuri, Krishnagiri, Erode, Kallakurichi, Cuddalore districts and Puducherry. Thunderstorm with moderate rain is likely to occur at many places over Delta districts and Karaikal. Light to moderate rain is also likely to occur at many places over rest Tamilnadu.
Day 4 (19.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Ariyalur, Perambalur, Tiruchirapalli, Salem, Villupuram, Cuddalore, Kallakurichi, Delta districts, Puducherry & Karaikal. Thunderstorm with Light to moderate rain is also likely to occur at many places over rest Tamilnadu.
Day 5(20.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Tiruvannamalai, Vellore, Ranipet, Dharmapuri, Krishnagiri, Salem and Kallakurichi districts. Thunderstorm with Light to moderate rain is also likely to occur at many places over rest Tamilnadu, Puducherry & Karaikal.

HEAVY RAINFALL WARNING:

Day 1 (16.11.2021): Heavy rain is likely to occur at isolated places over Kallakurichi, Salem, Namakkal, Erode, Dharmapuri, Ariyalur, Perambalur, Cuddalore, Thanjavur and Tiruchirapalli districts.

Day 2 (17.11.2021): Heavy to very heavy rain is likely to occur at isolated places over Chennai, Tiruvallur and Kancheepuram districts. Heavy rain is also likely to occur at isolated places over Ranipet, Chengalpattu, Salem, Ariyalur, Perambalur, Delta districts, Puducherry & Karaikal.

Day 3 (18.11.2021): Heavy to very heavy rain with isolated extremely heavy rain is likely to occur over Tiruvallur, Chennai, Ranipet and Kancheepuram districts. Heavy to very heavy rain is likely to occur at isolated places over Chengalpattu and Tiruvannamalai districts. Thunderstorm with heavy rain is also

likely to occur at isolated places over Salem, Dharmapuri, Krishnagiri, Erode, Kallakurichi, Cuddalore districts and Puducherry.

Day 4 (19.11.2021): Heavy rain is likely to occur at isolated places over Ariyalur, Perambalur, Tiruchirapalli, Salem, Villupuram, Cuddalore, Kallakurichi, Delta districts, Puducherry & Karaikal.

Day 5(20.11.2021): Heavy rain is likely to occur at isolated places over Tiruvannamalai, Vellore, Ranipet, Dharmapuri, Krishnagiri, Salem and Kallakurichi districts.

THUNDERSTORM WARNING:

Day 1(16.11.2021) to Day 5 (20.11.2021): 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>: Thunderstorm with light to moderate rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around 32 °C and 25 °C respectively.

For next 48 HRS: Thunderstorm with Heavy to very heavy rain is likely to occur at isolated places.

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

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	Sivagangai, viruununagar, Dinurgui, Madurai.
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	
Nadu (NITN)	Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
districts	
South interior Ta	Cine and a Minuth many Themi Digdie 1 Madami
mil Nadu (SITN)	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai.
districts	
Coastal Tamil	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram,
Nadu (CTN)	Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai,
districts	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Kanyakumari.
uistiitts	Kamanamapurani, filuneiven, menkasi, moomukuui, Kanyakuman.
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.
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