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: 20-08-2021 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)

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WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (20.08.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over
	Ranipettai, Tiruvallur, Chennai, Kancheepuram, Tiruvannamalai, Chengalpattu,
	Villupuram, Puducherry, Cuddalore, Ariyalur, Pudukottai, Delta districts and
	Karaikal area. Thunderstorm with light to moderate rain is likely to occur at a
	few places over interior and south Tamilnadu districts.
Day 2 (21.08.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Chennai,
	Cuddalore, Villupuram, Vellore, Tirupattur, Tiruvallur, Ariyalur, Perambalur,
	Madurai, Sivagangai and Salem districts. Thunderstorm with light to moderate
	rain is likely to occur at many places over rest Tamilnadu, Puducherry and
	Karaikal area.
Day 3 (22.08.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Salem,
	Dharmapuri, Kallakurichi, Villupuram, Tiruvannamalai, Kancheepuram,
	Chengalpattu, Ariyalur, Perambalur, Nilgiris, Coimbatore, Dindigul,
	Kanyakumari and Delta districts. Thunderstorm with light to moderate rain is
	likely to occur at many places over rest Tamilnadu, Puducherry and Karaikal
	area.
Day 4 (23.08.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Salem,
	Dharmapuri, Namakkal, Ariyalur, Perambalur, Tiruchirapalli, Karur, Madurai,
	Virudhunagar and Sivagangai districts. Thunderstorm with light to moderate
	rain is likely to occur at many places over rest Tamilnadu, Puducherry and
	Karaikal area.
Day 5 (24.08.2021)	Thunderstorm with light to moderate rain is likely to occur at a few places over
	Tamilnadu, Puducherry and Karaikal area.

HEAVY RAINFALL WARNING:

<u>Day 1(20.08.2021):</u> Thunderstorm with heavy rain is likely to occur at isolated places over Ranipettai, Tiruvallur, Chennai, Kancheepuram, Tiruvannamalai, Chengalpattu, Villupuram, Puducherry, Cuddalore, Ariyalur, Pudukottai, Delta districts and Karaikal area.

<u>Day 2(21.08.2021)</u>: Thunderstorm with heavy rain is likely to occur at isolated places over Chennai, Cuddalore, Villupuram, Vellore, Tirupattur, Tiruvallur, Ariyalur, Perambalur, Madurai, Sivagangai and Salem districts.

<u>Day 3(22.08.2021)</u>: Thunderstorm with heavy rain is likely to occur at isolated places over Salem, Dharmapuri, Kallakurichi, Villupuram, Tiruvannamalai, Kancheepuram, Chengalpattu, Ariyalur, Perambalur, Nilgiris, Coimbatore, Dindigul, Kanyakumari and Delta districts.

<u>Day 4(23.08.2021)</u>: Thunderstorm with heavy rain is likely to occur at isolated places over Salem, Dharmapuri, Namakkal, Ariyalur, Perambalur, Tiruchirapalli, Karur, Madurai, Virudhunagar and Sivagangai districts.

THUNDERSTORM WARNING:

<u>Day 1(20.08.2021)</u> to <u>Day 5(24.08.2021)</u>: Thunderstorm with lightning is likely to occur over Tamil Nadu.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: The sky condition is likely to be generally cloudy. Thunderstorm with light to moderate rain with heavy spells at times is likely to occur in some areas. Maximum and minimum temperature will be around 33°C and 25°C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to be generally cloudy. Thunderstorm with light to moderate rain with heavy spells at times is likely to occur in some areas. Maximum and minimum temperature will be around 33°C and 25°C respectively.

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 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 Tam il Nadu (SITN) districts	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai.
Coastal Tamil Nadu (CTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Ramanathapuram, Tirunelveli, Thenkasi, 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, Thenkasi, Thoothukudi, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Nagapattinam.
PDC	Puducherry.