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: Sunday, November 7, 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

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

Morning's cyclonic circulation over Westcentral & adjoining Southwest Bay of Bengal off south Andhra Pradesh-north Tamil Nadu coasts extending upto 4.5 km above mean sea level persists. Morning's cyclonic circulation over Southeast Bay of Bengal & adjoining equatorial Indian ocean off Sumatra Coast extending upto 4.5 km above mean sea level persists. Under its influence a low pressure area is likely to form over Southeast Bay of Bengal and neighbourhood around 9th November. It is likely to become more marked and move west-northwestwards towards north Tamilnadu coast during the subsequent 48 hours.

Day 1 (07.11.2021)	Thunderstorm with heavy to very heavy rain with isolated extremely heavy rain is likely	
	to occur over Cuddalore, Villupuram, Chennai, Kancheepuram, Chengalpattu,	
	Tiruvallur districts and Puducherry. Thunderstorm with heavy to very heavy rain is	
	also likely to occur at isolated places over Vellore, Ranipet, Tirupattur, Nagapattinam,	
	Mayiladuthurai, Kallakurichi, Tiruvannamalai and Salem districts. Thunderstorm with	
	heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Ariyalur,	
	Perambalur, Tiruchirapalli, Pudukkottai and Ramanathapuram districts. Thunderstorm	
	with moderate rain is likely to occur at most places over rest Tamilnadu and Karaikal.	
Day 2 (08.11.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over	
	Chennai, Villupuram, Cuddalore, Mayiladuthurai, Nagapattinam districts and	
	Puducherry. Thunderstorm with heavy rain is also likely to occur at isolated places over	
	Pudukkottai, Ramanathapuram, Madurai, Theni, Dindigul, Tiruppur, Karur,	
	Tiruchirapalli, Nilgiris, Coimbatore, Kallakurichi and Salem districts. Thunderstorm	
	with moderate rain is likely to occur at most places over rest Tamilnadu and Karaikal.	
Day 3 (09.11.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over	
	Kanyakumari, Tirunelveli, Thenkasi and Thoothukudi districts. Thunderstorm with	
	heavy rain is also likely to occur at isolated places over Cuddalore, Ariyalur,	
	Perambalur, Dindigul and Delta districts and Karaikal. Thunderstorm with moderate	
	rain is likely to occur at most places over rest Tamilnadu and Puducherry.	
	Thunderstorm with scattered heavy to very heavy rain with isolated extremely heavy is	
Day 4 (10.11.2021)	likely to occur over districts of North Coastal Tamilnadu, Puducherry & Karaikal.	
	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over	
	districts of Interior Tamilnadu. Thunderstorm with heavy rain is also likely to occur at	
	isolated places over South Tamilnadu. Thunderstorm with moderate rain is likely to	
	occur at most places over rest Tamilnadu.	
Day 5 (11.11.2021)	Thunderstorm with scattered heavy to very heavy rain with isolated extremely heavy is	
	likely to occur over districts of North Coastal Tamilnadu, adjoining Interior Tamilnadu,	
	Puducherry & Karaikal. Thunderstorm with heavy to very heavy rain is likely to occur	
	at isolated places over Nilgiris, Coimbatore, Erode and Krishnagiri districts.	
	Thunderstorm with heavy rain is also likely to occur at isolated places over Madurai,	
	Virudhunagar and Delta districts. Thunderstorm with moderate rain is likely to occur	
	at most places over rest Tamilnadu.	
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**Day 1 (07.11.2021):** Heavy to very heavy rain with isolated extremely heavy rain is likely to occur over Cuddalore, Villupuram, Chennai, Kancheepuram, Chengalpattu, Tiruvallur districts and Puducherry. Heavy to very heavy rain is also likely to occur at isolated places over Vellore, Ranipet, Tirupattur, Nagapattinam, Mayiladuthurai, Kallakurichi, Tiruvannamalai and Salem districts. Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Ariyalur, Perambalur, Tiruchirapalli, Pudukkottai and Ramanathapuram districts.

**Day 2 (08.11.2021):** Heavy to very heavy rain is likely to occur at isolated places over Chennai, Villupuram, Cuddalore, Mayiladuthurai, Nagapattinam districts and Puducherry. Heavy rain is also likely to occur at isolated places over Pudukkottai, Ramanathapuram, Madurai, Theni, Dindigul, Tiruppur, Karur, Tiruchirapalli, Nilgiris, Coimbatore, Kallakurichi and Salem districts.

**Day 3 (09.11.2021):** Heavy to very heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Thenkasi and Thoothukudi districts. Heavy rain is also likely to occur at isolated places over Cuddalore, Ariyalur, Perambalur, Dindigul and Delta districts and Karaikal.

**Day 4 (10.11.2021):** Scattered heavy to very heavy rain with isolated extremely heavy is likely to occur over districts of North Coastal Tamilnadu, Puducherry & Karaikal. Heavy to very heavy rain is likely to occur at isolated places over districts of Interior Tamilnadu. Heavy rain is also likely to occur at isolated places over South Tamilnadu.

**Day 5 (11.11.2021):** Scattered heavy to very heavy rain with isolated extremely heavy is likely to occur over districts of North Coastal Tamilnadu, adjoining Interior Tamilnadu, Puducherry & Karaikal. Heavy to very heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Erode and Krishnagiri districts. Heavy rain is also likely to occur at isolated places over Madurai, Virudhunagar and Delta districts.

### THUNDERSTORM WARNING:

Day 1(07.11.2021) to Day 5 (11.11.2021): 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>: The sky condition is likely to be generally cloudy. Thunderstorm with heavy to very heavy rain with isolated extremely heavy is likely to occur in some areas. Maximum and minimum temperature will be around 27°C and 24°C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to be generally cloudy. Thunderstorm with heavy to very heavy rain is likely to occur in some areas. Maximum and minimum temperature will be around 27°C and 24°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.