

# இந்திய அரசு

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

தொலைபேசி: 044- 28271951



## **GOVERNMENT OF INDIA**

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

DATE: 11/2/2024 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

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# SYNOPTIC METEOROLOGICAL FEATURE:

Morning's **cyclonic circulation** over south Tamil Nadu coast & adjoining Sri Lanka and extending upto 5.8 km above mean sea level persists.

Morning' **trough** running from the above **cyclonic circulation** over south Tamil Nadu coast & adjoining Sri Lanka to coastal Karnataka at 0.9 km above mean sea level persists.

### FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (02.11.2024)	Light to moderate rain at many places with thunderstorm and lightning at one or two places over Tamilnadu, Puducherry and Karaikal area.  Heavy to very heavy rain is likely to occur at isolated places over Tirunelveli and Kanyakumari Districts.  Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Erode, Madurai, Virudhunagar, Theni, Dindigul, Tenkasi, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Thoothukudi, Ramanathapuram and Sivagangai districts.
Day 2 (03.11.2024)	Light to moderate rain at a few places with thunderstorm and lightning at one or two places over Tamilnadu, Puducherry and Karaikal area.  Heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Thoothukudi, Tenkasi, Theni, Dindigul, Madurai, Virudhunagar, Sivaganga and Ramanathapuram districts.
Day 3 (04.11.2024)	Light to moderate rain at a few places with thunderstorm and lightning at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 4 (05.11.2024)	Light to moderate rain is likely to occur at one or more places over Tamilnadu, Puducherry and Karaikal area.
Day 5 (06.11.2024)	Light to moderate rain is likely to occur at one or more places over Tamilnadu, Puducherry and Karaikal area.
Day 6 (07.11.2024)	Light to moderate rain is likely to occur at one or more places over Tamilnadu, Puducherry and Karaikal area.
Day 7 (08.11.2024)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry and Karaikal area.

#### **HEAVY RAINFALL WARNING**

	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Erode, Madurai, Virudhunagar, Theni, Dindigul, Tenkasi, Tirunelveli, Kanyakumari, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Thoothukudi, Ramanathapuram and Sivagangai districts.
Day 2 (03.11.2024)	Heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Thoothukudi, Tenkasi, Theni, Dindigul, Madurai, Virudhunagar, Sivaganga and Ramanathapuram districts.

THUNDERSTORM WARNING		
Day 1 (02.11.2024) to Day 3 (04.11.2024)	Thunderstorm with lightning is likely to occur at one or two places over <b>Tamilnadu</b> , <b>Puducherry and Karaikal area</b> .	

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD		
For next 24 hours	Sky condition is likely to be partly cloudy. Moderate rain with thunderstorm and lightning is likely to occur in some areas. Maximum temperature is likely to be around <b>32°C</b> and Minimum temperature is likely to be <b>25-26°C</b> .	
For next 48 hours	Sky condition is likely to be partly cloudy. Light/moderate rain with thunderstorm and lightning is likely to occur in some areas. Maximum temperature is likely to be <b>32-33°C</b> and Minimum temperature is likely to be <b>25-26°C</b> .	

P.SENTHAMARAI KANNAN SCIENTIST 'F' For Deputy Director General of Meteorology, Regional Meteorological Centre, Chennai

<u>Legends:</u> Day: 08:30 IST to 08:30 IST of next day

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

For more details visit <u>www.mausam.imd.gov.in/chennai</u>