

	<p style="text-align: center;">இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை 600006 - தொலைபேசி : 044- 28271951</p>		<p style="text-align: center;">GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai - 600006 Phone: 044- 28271951</p>
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DATE: 20 November 2024	Time of Issue: 2045 Hrs IST
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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 Comorin area & neighbourhood at 0.9 km above mean sea level persists.

Morning's **cyclonic circulation** over south east Arabian sea off Kerala coast at 0.9 km above mean sea level persists.

An **upper air cyclonic circulation** is likely to form over South Andaman Sea and adjoining areas around 21st November. It is likely to move west-northwestwards and become a **low pressure area** over southeast Bay of Bengal around 23rd November. Thereafter, it is likely to continue move west-northwestwards and intensify into a **depression** over southwest Bay of Bengal during subsequent 2 days.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (20.11.2024)	Light to moderate rain with thunderstorm and lightning at one or two places (at a few places over South Tamilnadu, at one or two places over North Tamilnadu) is likely to occur over Tamilnadu, Puducherry and Karaikal area. Heavy to very heavy rain with extremely heavy rain at one or two places is likely to occur over Ramanathapuram, Tiruvarur, Nagapattinam districts 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 Mayiladuthurai, Thanjavur, Pudukkottai, Sivaganga, Thoothukudi, Virudhunagar and Tenkasi districts.
Day 2 (21.11.2024)	Light to moderate rain with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 3 (22.11.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 4 (23.11.2024)	Light to moderate rain at one or two places (at a few places over South Tamilnadu, at one or two places over North Tamilnadu) is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 5 (24.11.2024)	Light to moderate rain at one or two places (at a few places over South Tamilnadu, at one or two places over North Tamilnadu) is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 6 (25.11.2024)	Light to moderate rain is likely to occur at a few places (at many places over Coastal Tamilnadu and at a few places over Interior Tamilnadu) over Tamilnadu, Puducherry and Karaikal area.

	Heavy rain is likely to occur at isolated places over Cuddalore, Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Pudukkottai & Ramanathapuram districts and Karaikal area.
Day 7 (26.11.2024)	<p>Light to moderate rain is likely to occur at many places over Tamilnadu, Puducherry and Karaikal area.</p> <p>Heavy to very heavy rain is likely to occur at isolated places over Mayiladuthurai, Tiruvarur, Thanjavur, Nagapattinam & Pudukkottai districts and Karaikal area.</p> <p>Heavy rain is likely to occur at isolated places over Chengalpattu, Villupuram, Cuddalore, Perambalur, Ariyalur, Tiruchirapalli, Sivaganga, Ramanathapuram, Thoothukudi, Tirunelveli & Kanyakumari districts and Puducherry.</p>

HEAVY RAINFALL WARNING

Day 1 (20.11.2024)	Heavy to very heavy rain with extremely heavy rain at one or two places is likely to occur over Ramanathapuram, Tiruvarur, Nagapattinam districts 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 Mayiladuthurai, Thanjavur, Pudukkottai, Sivaganga, Thoothukudi, Virudhunagar and Tenkasi districts.
Day 6 (25.11.2024)	Heavy rain is likely to occur at isolated places over Cuddalore, Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Pudukkottai and Ramanathapuram districts and Karaikal area.
Day 7 (26.11.2024)	Heavy to very heavy rain is likely to occur at isolated places over Mayiladuthurai, Tiruvarur, Thanjavur, Nagapattinam and Pudukkottai districts and Karaikal area.
	Heavy rain is likely to occur at isolated places over Chengalpattu, Villupuram, Cuddalore, Perambalur, Ariyalur, Tiruchirapalli, Sivaganga, Ramanathapuram, Thoothukudi, Tirunelveli and Kanyakumari districts and Puducherry.

THUNDERSTORM WARNING

Day 1 (20.11.2024) & Day 2 (21.11.2024)	Thunderstorm with lightning is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
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LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD

	Day 1 (20.11.2024)	Day 2 (21.11.2024)
Maximum Temperature	Around 31°C	31- 32°C
Minimum Temperature	Around 25°C.	25-26°C.
Sky Condition	Partly cloudy	Partly cloudy
Weather	Light rain is likely to occur in some areas. Mist is likely to occur during early morning hours.	Mist is likely to occur during early morning hours.
24 Hour Rainfall	Light rain is likely to occur in some areas.	---

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

Legends:

Day: 08:30 IST to 08:30 IST of next day

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

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