

	<p>இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை 600006 - தொலைபேசி : 044- 28271951</p>		<p>GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai - 600006 Phone: 044- 28271951</p>
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DATE: 22 December 2024	Time of Issue: 2030 Hrs IST
<p>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)</p>	
<p>Email: tnstateeoc1@gmail.com, tn.relief@gmail.com, iscrcni@gmail.com, tndrf.operations@gmail.com, commissioner@chennaicorporation.gov.in, tndgpcontrolroom@gmail.com</p>	

SYNOPTIC METEOROLOGICAL FEATURE:

Morning's **well marked low pressure area** over westcentral Bay of Bengal persists over the same region at 1730 hrs IST of today, the 22nd December 2024. The associated cyclonic circulation extends upto 3.1 km above mean sea level. It is likely to move west-southwestwards and reach southwest Bay of Bengal near north Tamil Nadu & south Andhra Pradesh coasts around 24th December.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (22.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area. Mist/Haze is likely to prevail during early morning hours at isolated pockets over Tamilnadu, Puducherry and Karaikal area.
Day 2 (23.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area. Mist/Haze is likely to prevail during early morning hours at isolated pockets over Tamilnadu, Puducherry and Karaikal area.
Day 3 (24.12.2024)	Light to moderate rain at a few places over North Coastal Tamilnadu; at one or two places over rest Tamilnadu and over Puducherry & Karaikal area with thunderstorm and lightning at one or two places is likely to occur Heavy rain is likely to occur at isolated places over Chengalpattu, Viluppuram & Cuddalore districts and Puducherry.
Day 4 (25.12.2024)	Light to moderate rain at a few places with thunderstorm and lightening at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area. Heavy rain is likely to occur at isolated places over Chengalpattu, Viluppuram & Cuddalore districts and Puducherry.
Day 5 (26.12.2024)	Light to moderate rain at a few places with thunderstorm and lightening at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 6 (27.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 7 (28.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.

HEAVY RAINFALL WARNING	
Day 3 (24.12.2024) & Day 4 (25.12.2024)	Heavy rain is likely to occur at isolated places over Chengalpattu, Viluppuram & Cuddalore districts and Puducherry.

THUNDERSTORM WARNING	
Day 3 (24.12.2024) to Day 5 (26.12.2024)	Thunderstorm & lightning is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD		
	Day 1 (22.12.2024)	Day 2 (23.12.2024)
Maximum Temperature	Around 31°C.	31-32°C.
Minimum Temperature	24-25°C.	24-25°C.
Sky Condition	Partly cloudy	Partly cloudy
Weather	Light rain is likely to occur in some areas. Mist/Haze is likely to prevail in some areas during early morning hours.	Light/Moderate rain is likely to occur in some areas.
24 Hour Rainfall	Light rain.	Light/Moderate rain.

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