

	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
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DATE: 6 December 2024	Time of Issue: 2040 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
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SYNOPTIC METEOROLOGICAL FEATURE:

Morning's **cyclonic circulation** over southwest & adjoining southeast Arabian sea extending upto 1.5 km above mean sea level persists

Morning's **cyclonic circulation** over Equatorial Indian Ocean & adjoining southeast Bay of Bengal extending upto 3.1 km above mean sea level persists. Under its influence, a low pressure area is likely to form over central parts of south Bay of Bengal around 07th December. The system is likely to move west-northwestwards and reach over southwest Bay of Bengal off Sri-Lanka – Tamil Nadu coasts around 12th December.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (06.12.2024)	Light to moderate rain with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 2 (07.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 3 (08.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 4 (09.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 5 (10.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 6 (11.12.2024)	Light to moderate rain is likely to occur at a few places over Coastal Tamilnadu; at one or two places over Interior Tamilnadu and over Puducherry & Karaikal area. Heavy rain is likely to occur at one or two places over Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Pudukkottai & Ramanathapuram districts of Tamilnadu and Karaikal area.
Day 7 (12.12.2024)	Light to moderate rain is likely to occur at many places over Coastal Tamilnadu; at a few places over Interior Tamilnadu and over Puducherry & Karaikal area. Heavy rain is likely to occur at one or two places over Chengalpattu, Viluppuram, Cuddalore, Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Pudukkottai & Ramanathapuram districts of Tamilnadu, Puducherry and Karaikal area

HEAVY RAINFALL WARNING

Day 6 (11.12.2024)	Heavy rain is likely to occur at one or two places over Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Pudukkottai & Ramanathapuram districts of Tamilnadu and Karaikal area.
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Day 7 (12.12.2024)	Heavy rain is likely to occur at one or two places over Chengalpattu, Viluppuram, Cuddalore, Mayiladuthurai, Nagapattinam, Tiruvarur, Thanjavur, Pudukkottai & Ramanathapuram districts of Tamilnadu, Puducherry and Karaikal area
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THUNDERSTORM WARNING	
Day 1 (06.12.2024)	Thunderstorm with 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 (06.12.2024)	Day 2 (07.12.2024)
Maximum Temperature	Around 32°C.	32-33°C.
Minimum Temperature	Around 25°C.	25-26°C.
Sky Condition	Partly cloudy	Partly cloudy
Weather	Thunderstorm & Lightning with Light/Moderate rain is likely to occur in some areas during evening or night. Mist/Haze is likely to occur during morning hours.	Mist/Haze is likely to occur during morning hours.
24 Hour Rainfall	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