

FROM:

இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -

தொலைபே 9: 044-28271951



GOVERNMENT OF INDIA

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

Time of Issue: 2030 Hrs IST

DATE: 20 December 2024

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: tnstateeoc1@gmail.com, <a href="mailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tnstateeoc1@gmailto:tns

tndrf.operations@gmail.com,

commissioner@chennaicorporation.gov.in, tndgpcontrolroom@gmail.com

SYNOPTIC METEOROLOGICAL FEATURE:

Morning's **Well Marked Low Pressure Area** over westcentral & adjoining southwest Bay of Bengal has moved slightly northwards, concentrated into a **Depression** and lay centred at 1730 IST of today, the 20th December 2024 over westcentral Bay of Bengal off Andhra Pradesh coast, near latitude 13.7°N and longitude 83.5°E, about 370 km east-northeast of Chennai (Tamil Nadu), 450 km south of Visakhapatnam (Andhra Pradesh) and 640 km south-southwest of Gopalpur (Odisha). The system is likely to move north-northeastwards during next 24 hours.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (20.12.2024)	Light to moderate rain with thunderstorm and lightning is likely to occur at one or two
	places Tamilnadu, Puducherry & Karaikal area.
	Haze/Mist is likely to prevail during early morning hours at isolated pockets over
	Tamilnadu, Puducherry and Karaikal area.
Day 2 (21.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
	Puducherry and Karaikal area.
	Haze/Mist is likely to prevail during early morning hours at isolated pockets over
	Tamilnadu, Puducherry and Karaikal area.
Day 3 (22.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
	Puducherry and Karaikal area.
Day 4 (23.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
	Puducherry and Karaikal area.
Day 5 (24.12.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
	Puducherry and Karaikal area.
Day 6 (25.12.2024)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry
	and Karaikal area.
Day 7 (26.12.2024)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry
	and Karaikal area.
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LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD				
	Day 1 (20.12.2024)	Day 2 (21.12.2024)		
Maximum	Around 30°C.	30-31°C.		
Temperature	Around 50 C.			
Minimum Temperature	24-25°C.	24-25°C.		
Sky Condition	Partly cloudy	Partly cloudy		
Weather	Light/Moderate rain with thunderstorm and lightning is likely to occur in some areas. Haze/Mist is likely to prevail in some areas during early morning hours.	Light rain is likely to occur in some areas. Haze/Mist is likely to prevail in some areas during early morning hours.		
24 Hour Rainfall	Light/Moderate rain.	Light rain.		

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,	
(14114) districts	Dharmapuri, Salem, Namakkal, Karur, Erode, Thanjavur, Tiruvarur,	
	,	
	Mayiladuthurai, Nagapattinam, Pudukottai, Nilgiris, Coimbatore, Tiruppur,	
C (1 TE 11 N. 1	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.	
Delta and Adjoining	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai, Karaikal	
districts	and Tiruchirapalli, Perambalur, Ariyalur, Cuddalore.	
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar	
PDC	Puducherry and Karaikal	
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For more details visit www.mausam.imd.gov.in/chennai