

இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -தொலைபேசி: 044- 28271951



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

DATE: 21 November 2024		Time of Issue: 2045 Hrs IST
FROM:	AREA CYCLONE WARNING CEN	NTRE, 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 **upper air cyclonic circulation** over Equatorial Indian Ocean off Sumatra coast and adjoining South Andaman Sea in lower tropospheric level persists. Under its influence a **Low pressure area** is likely to form over southeast Bay of Bengal around 23rd November 2024. Thereafter, it is likely to move west-northwestwards and concentrate into a **Depression** over central parts of south Bay of Bengal during subsequent 2 days.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (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. Heavy to very heavy rain is likely to occur at isolated places over Nagapattinam, Ramanathapuram, Thoothukudi, Tirunelveli and Kanyakumari districts. Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Mayiladuthurai, Pudukkottai, Sivaganga, Virudhunagar, Tenkasi districts and Karaikal area.
Day 2 (22.11.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 3 (23.11.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 4 (24.11.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 5 (25.11.2024)	Light to moderate rain with thunderstorm and lightning at one or two places (at a few places over South coastal Tamilnadu, at one or two places over Interior Tamilnadu) is likely to occur over Tamilnadu, Puducherry and Karaikal area. Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai districts and Karaikal area.
Day 6 (26.11.2024)	Light to moderate rain is likely to occur at many places over Tamilnadu, Puducherry and Karaikal area. Heavy to very heavy rain is likely to occur at isolated places over Cuddalore, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai districts and Karaikal area. Heavy rain is likely to occur at isolated places over Kancheepuram, Chengalpattu,

	Villupuram, Ramanathapuram districts and Puducherry.
	Light to moderate rain is likely to occur at many places over Tamilnadu, Puducherry and Karaikal area.
Day 7 (27.11.2024)	Heavy to very heavy rain is likely to occur at isolated places over Cuddalore, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai districts and Karaikal area.
	Heavy rain is likely to occur at isolated places over Kancheepuram, Chengalpattu, Villupuram, Ramanathapuram districts and Puducherry.

HEAVY RAINFALL WARNING	
Day 1 (21.11.2024)	Heavy to very heavy rain is likely to occur at isolated places over Nagapattinam, Ramanathapuram, Thoothukudi, Tirunelveli and Kanyakumari districts.
	Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Mayiladuthurai, Pudukkottai, Sivaganga, Virudhunagar, Tenkasi districts and Karaikal area.
Day 5 (25.11.2024)	Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai districts and Karaikal area.
Day 6 (26.11.2024)	Heavy to very heavy rain is likely to occur at isolated places over Cuddalore, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai districts and Karaikal area.
æ Day 7 (27.11.2024)	Heavy rain is likely to occur at isolated places over Kancheepuram, Chengalpattu, Villupuram, Ramanathapuram districts and Puducherry.

THUNDERSTORM WARNING	
Day 1 (21.11.2024) & Day 5 (25.11.2024)	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 (21.11.2024)	Day 2 (22.11.2024)	
Maximum Temperature	Around 30°C	30- 31°C	
Minimum Temperature	25-26°C.	25-26°C.	
Sky Condition	Partly cloudy	Partly cloudy	
Weather	Mist is likely to occur during early morning hours.	Mist is likely to occur during early morning hours.	
24 Hour Rainfall			

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	Chennai, Kancheepuram, Chengalpattu	, Tiruvallur, Cuddalore, Villupuram,
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(NTN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Krishnagiri,		
	Dharmapuri, Salem, Namakkal, Karur, Erode, Thanjavur, Tiruvarur,		
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	Mayiladuthurai, Nagapattinam, Pudukottai, Nilgiris, Coimbatore, Tiruppur,		
South Tamil Nadu	Tiruchirapalli, Ariyalur, Perambalur.		
	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		
For more details minit	www.mausam.imd.gov.in/chennai		

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