

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 December 2024		Time of Issue: 2030 Hrs IST	
FROM:	AREA CYCLONE WARNING CEN	NTRE, CHENNAI (044-28271951)	
TO:	Commissioner of Revenue Administration (Tamil Nadu)		
	Commissioner of Greater Chennai Corporation		
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SYNOPTIC METEOROLOGICAL FEATURE:

Morning's **Depression** over Westcentral Bay of Bengal moved east-northeastwards and weakened into a Well marked low pressure area over the same region at 1730 hrs IST of 21st December 2024. The well marked low pressure area is likely to persist over the region for next 24 hours and weaken gradually thereafter over the Sea.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
Day 1 (21.12.2024)	Puducherry and Karaikal area.
Day 1 (21.12.2024)	Haze/Mist is likely to prevail during early morning hours at isolated pockets over
	Tamilnadu, Puducherry and Karaikal area.
	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
$D_{0,1}$ (22 12 2024)	Puducherry and Karaikal area.
Day 2 (22.12.2024)	Haze/Mist is likely to prevail during early morning hours at isolated pockets over
	Tamilnadu, Puducherry and Karaikal area.
$D_{0,1}$ 2 (22 12 2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
Day 3 (23.12.2024)	Puducherry and Karaikal area.
$D_{0} = 4 (04 10 0004)$	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
Day 4 (24.12.2024)	Puducherry and Karaikal area.
	Light to moderate rain at a few places with thunderstorm and lightening at one or two
Day 5 (25.12.2024)	places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
D. ((0(10 0024)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry
Day 6 (26.12.2024)	and Karaikal area.
	Light to moderate rain is likely to occur at one or two places over Tamilnadu,
Day 7 (27.12.2024)	Puducherry and Karaikal area.

THUNDERSTORM WARNING				
Day 5 (25.12.2024)	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 (21.12.2024)	Day 2 (22.12.2024)		
Maximum Temperature	31-32°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. 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 rain.	Light rain.		

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

North Tamil Nadu	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram,
(NTN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Krishnagiri,
(iviiv) distillets	
	Dharmapuri, Salem, Namakkal, Karur, Erode, Thanjavur, Tiruvarur,
	Mayiladuthurai, Nagapattinam, Pudukottai, Nilgiris, Coimbatore, Tiruppur,
	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.
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Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar
PDC	Puducherry and Karaikal
For more details wisit	www.mausam.imd.gov.in/chennai

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