

# இந்திய அரசு

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

தொலைபே 9: 044-28271951



## **GOVERNMENT OF INDIA**

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**DATE: 5 November 2024** 

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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 central parts of south Bay of Bengal extending upto 1.5 km above mean sea level persists.

Morning's **cyclonic circulation** over Gulf of Mannar & adjoining Sri Lanka coast extending upto 3.1 km above mean sea level persists.

Morning's **cyclonic circulation** over central parts of south Arabian Sea extending upto 1.5 km above mean sea level persists.

## FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (05.11.2024)	Light to moderate rain with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.  Heavy rain is likely to occur at isolated places <b>Tenkasi</b> , <b>Thoothukudi</b> , <b>Tirunelveli and Kanyakumari districts</b> .
Day 2 (06.11.2024)	Light to moderate rain with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 3 (07.11.2024)	Light to moderate rain with thunderstorm and lightning at one or two places is likely to occur over Tamilnadu (at a few places over Coastal Tamilnadu; at one or two places over Interior Tamilnadu), Puducherry and Karaikal area.  Heavy rain is likely to occur at isolated places over Chengalpattu, Villuppuram, Cuddalore, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai and Ramanathapuram districts, Puducherry and Karaikal area.
Day 4 (08.11.2024)	Light to moderate rain at a few places with thunderstorm and lightning is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.  Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai, Sivaganga, Ramanathapuram, Theni, Dindigul, Madurai, Virudhunagar, Tenkasi, Tirunelveli, Thoothukudi, Kanyakumari districts and Karaikal area.
Day 5 (09.11.2024)	Light to moderate rain at a few places with thunderstorm and lightning 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, Villuppuram, Cuddalore, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai, Sivaganga, Ramanathapuram, Virudhunagar, Tenkasi, Thoothukudi, Tirunelveli and Kanyakumari districts, Puducherry and Karaikal area.
Day 6 (10.11.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu (at a few places over South Tamilnadu; at one or two places over North Tamilnadu), Puducherry and Karaikal area.

Day 7 (11.11.2024)	Puducherry and Karaikal area.	
HEAVY RAINFALL WARNING		
Day 1 (05.11.2024)	Heavy rain is likely to occur at isolated places <b>Tenkasi</b> , <b>Thoothukudi</b> , <b>Tirunelveli</b> and <b>Kanyakumari</b> districts.	
Day 3 (07.11.2024)	Heavy rain is likely to occur at isolated places over Chengalpattu, Villuppuram, Cuddalore, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai and Ramanathapuram districts, Puducherry and Karaikal area.	
Day 4 (08.11.2024)	Heavy rain is likely to occur at isolated places over Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai, Sivaganga, Ramanathapuram, Theni, Dindigul, Madurai, Virudhunagar, Tenkasi, Tirunelveli, Thoothukudi, Kanyakumari districts and Karaikal area.	
Day 5 (09.11.2024)	Heavy rain is likely to occur at isolated places over Chengalpattu, Villuppuram, Cuddalore, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukkottai, Sivaganga, Ramanathapuram, Virudhunagar, Tenkasi, Thoothukudi, Tirunelveli	

Day 7 (11.11.2024)

Light to moderate rain is likely to occur at one or two places over Tamilnadu,

and Kanyakumari districts, Fuducherry and Karaikai area.		
THUNDERSTORM WARNING		
Day 1 (05.11.2024) to Day 5 (09.11.2024)	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		
For next 24 hours	Sky condition is likely to be partly cloudy. Light rain is likely to occur in some areas.	
	Maximum temperature is likely to be 32-33°C and Minimum temperature is likely to be	
	25-26°C.	
For next 48 hours	Sky condition is likely to be partly cloudy. Light/moderate rain with thunderstorm and	
	lightning is likely to occur in some areas. Maximum temperature is likely to be <b>around</b>	
	33°C and Minimum temperature is likely to be 25-26°C.	

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,
	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	Thenisyana Timuyyaman Nagapattinana Mariladathamai Dadadaguai and
Delta districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai and Karaikal area.
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Delta and Adjoining	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai, Karaikal
districts	and Tiruchirapalli, Perambalur, Ariyalur, Cuddalore.
Mostowa Chat districts	Nilainia Caimhatana Timanana Thani Dindinal Thanlasi Viscali
Western Ghat districts PDC	
	Puducherry and Karaikal

For more details visit www.mausam.imd.gov.in/chennai