

இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
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GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT
Regional Meteorological Centre
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DATE: Thursday, November 11, 2021

Time of Issue: 2030 Hrs IST

FROM : AREA CYCLONE WARNING CENTRE, CHENNAI (044-28271951)
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Morning's Depression over southwest & adjoining west-central Bay of Bengal moved westnorthwestwards with a speed of 12 kmph during past 06 hours and lay centred at 1200 UTC of today, the 11th November 2021, over southwest & adjoining westcentral Bay of Bengal, near Lat. 12.9°N and Long. 80.3°E, about 15 km southeast of Chennai. Latest observations indicate that the depression has crossed north Tamil Nadu & adjoining south Andhra Pradesh coasts close to Chennai, near Lat. 12.95°N and Long. 80.25°E during 1200 UTC and 1300 UTC with a maximum sustained wind speed of 45 – 55 kmph gusting to 65 kmph. It lay centered at 1300 UTC over north coastal Tamil Nadu near Lat. 13.0°N and Long. 80.2°E, close to Chennai. It is very likely to move west-northwestwards and weaken gradually into a Well Marked Low Pressure Area by tomorrow, the 12th November morning.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (11.11.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over Chennai, Tiruvallur, Kancheepuram, Ranipettai, Vellore, Tirupattur, Tiruvannamalai, Villupuram and Chengalpattu districts of Tamilnadu. Thunderstorm with heavy rain is also likely to occur at isolated over Krishnagiri, Erode, Salem, Dharmapuri and Kallakurichi districts of Tamilnadu. Moderate rain is likely to occur at most places over rest districts of north Tamil Nadu, Puducherry & Karaikal area. Light to moderate rain is likely to occur at most places over districts of south Tamilnadu.
Day 2 (12.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore and Kanyakumari districts of Tamilnadu. Light to moderate rain is likely to occur at many places over rest Tamilnadu, Puducherry & Karaikal area.
Day 3 (13.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Nilgiris and Coimbatore districts of Tamilnadu. Light to moderate rain is likely to occur at many places over rest Tamilnadu, Puducherry & Karaikal area.
Day 4 (14.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli and delta districts of Tamilnadu. Light to moderate rain is likely to occur at many places over rest Tamilnadu, Puducherry & Karaikal area.
Day 5 (15.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over districts of interior Tamilnadu. Light to moderate rain is likely to occur at many places over rest Tamilnadu, Puducherry & Karaikal area.

HEAVY RAINFALL WARNING:

Day 1 (11.11.2021): Heavy to very heavy rain is likely to occur at isolated places over Chennai, Tiruvallur, Kancheepuram, Ranipettai, Vellore, Tirupattur, Tiruvannamalai, Villupuram and Chengalpattu districts of Tamilnadu. Heavy rain is also likely to occur at isolated over Krishnagiri, Erode, Salem, Dharmapuri and Kallakurichi districts of Tamilnadu.

Day 2 (12.11.2021): Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore and Kanyakumari districts of Tamilnadu.

Day 3 (13.11.2021): Heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Nilgiris and Coimbatore districts of Tamilnadu.

Day 4 (14.11.2021): Heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli and delta districts of Tamilnadu.

Day 5 (15.11.2021): Heavy rain is likely to occur at isolated places over districts of interior Tamilnadu.

THUNDERSTORM WARNING:

Day 1(11.11.2021) to Day 5 (15.11.2021): Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu, Puducherry and Karaikal area.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 HRS: Thunderstorm with heavy to very heavy rain is likely to occur. Strong surface wind with speed reaching 30-40 Kmph is likely over Chennai and suburbs.

For next 48 HRS: Sky condition is likely to be generally cloudy. Light to moderate rain is likely to occur.

DUTY OFFICER

For Director

Area Cyclone Warning Centre

Regional Meteorological Centre, Chennai

LEGEND

SPATIAL RAINFALL DISTRIBUTION

% Stations reporting Rainfall	Category
76-100	Widespread (WS/ most places)
51-75	Fairly Widespread (FWS/ many places)
26-50	Scattered (SCT/ few places)
1 -25	Isolated (ISOL)
No Rain	Dry

North Tamil Nadu districts (NTN)	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Vellore, Thirupattur, Ranipet, Tiruvannamalai, Krishnagiri, Salem, Dharmapuri, Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
South Tamil Nadu districts (STN)	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Theni, Kanyakumari, Sivagangai, Virudhunagar, Dindigul, Madurai.
Interior Tamil Nadu districts (ITN)	Vellore, Thirupattur, Ranipet, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur, Sivagangai, Virudhunagar, Theni, Dindigul, Madurai.
North interior Tamil Nadu districts (NITN)	Vellore, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
South interior Tamil Nadu districts (SITN)	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai.

Coastal Tamil Nadu (CTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Kanyakumari.
North Coastal Tamil Nadu (NCTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai.
South Coastal Tamil Nadu (SCTN) districts	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Nagapattinam.
PDC	Puducherry.