

இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
6, கல்லூரி சாலை, சென்னை 600006 -
தொலைபேசி : 044- 28271951.



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT
Regional Meteorological Centre
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DATE: Thursday, December 2, 2021

Time of Issue: 2100 Hrs IST

FROM : AREA CYCLONE WARNING CENTRE, CHENNAI (044-28271951)
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Morning's Well Marked Low Pressure Area over Southeast Bay of Bengal moved west-northwestwards, concentrated into a Depression and lay centered at 1730 hours IST of today, 02nd December, 2021, over Southeast Bay of Bengal near Lat 11.0°N/Long 89.0°E, about 960 km south-southeast of Vishakhapatnam (Andhra Pradesh), 1020 km south-southeast of Gopalpur (Odisha) and 1060 km south-southeast of Paradip (Odisha). It is likely to move northwestwards and intensify into a Cyclonic Storm over central parts of Bay of Bengal during next 24 hours. It is likely to reach westcentral Bay of Bengal off north Andhra Pradesh-south Odisha coasts around 04th December morning. Thereafter it is likely to move north-northeastwards.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (02.12.2021)	Light to moderate rain is likely to occur at isolated places over South Tamilnadu and Western Ghat districts. Light rain is also likely to occur at isolated places over rest Tamilnadu, Puducherry & Karaikal area.
Day 2 (03.12.2021)	Thunderstorm with Moderate rain is likely to occur at a few places over South Tamilnadu, Western Ghat and adjoining Interior districts. Light rain is also likely to occur at isolated places over rest Tamilnadu, Puducherry & Karaikal area.
Day 3 (04.12.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Madurai, Virudhunagar and Tirunelveli districts. Thunderstorm with Moderate rain is likely to occur at many places over rest Western Ghats and Interior Tamilnadu districts. Light rain is also likely to occur at isolated places over North Coastal Tamilnadu districts, Puducherry & Karaikal area.
Day 4 (05.12.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Salem, Dharmapuri, Erode, Theni, Madurai, Sivaganga and Virudhunagar districts. Thunderstorm with Moderate rain is likely to occur at many places over rest Western Ghats and adjoining Interior Tamilnadu districts. Light rain is also likely to occur at isolated places over North Coastal Tamilnadu districts, Puducherry & Karaikal area.
Day 5 (06.12.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Namakkal, Theni, Dindigul and Tiruppur districts. Thunderstorm with Moderate rain is likely to occur at many places over rest Western Ghats and adjoining Interior Tamilnadu districts. Light rain is also likely to occur at isolated places over rest Tamilnadu districts, Puducherry & Karaikal area.

HEAVY RAINFALL WARNING:

Day 3(04.12.2021): Heavy rain is likely to occur at isolated places over Madurai, Virudhunagar and Tirunelveli districts.

Day 4(05.12.2021): Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Salem, Dharmapuri, Erode, Theni, Madurai, Sivaganga and Virudhunagar districts.

Day 5 (06.12.2021): Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Namakkal, Theni, Dindigul and Tiruppur districts.

THUNDERSTORM WARNING:

Day 2(03.12.2021) to Day 5(06.12.2021): Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 HRS: Sky condition is likely to be partly cloudy. Maximum and minimum temperature is likely to be around 31 °C and 24 °C respectively.

For next 48 HRS: Sky condition is likely to be partly cloudy. Maximum and minimum temperature is likely to be around 31 °C and 24 °C respectively.

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 (NTN) districts	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 (STN) districts	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Theni, Kanyakumari, Sivagangai, Virudhunagar, Dindigul, Madurai.
Interior Tamil Nadu (ITN) districts	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 (NITN) districts	Vellore, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
South interior Tamil Nadu (SITN) districts	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.