

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: 1 July 2023

Time of Issue: 1330 Hrs IST

FROM: REGIONAL WEATHER FORECASTING CENTRE, CHENNAI

TO: The Commissioner of Revenue Administration (Tamil Nadu)
The Special Branch CID, O/of the DGP Campus, Mylapore (Mobile: 94981 02750)
The Commissioner of Chennai / IS - Inspector Control Room /
The Commissioner of Greater Chennai Corporation, The District Collector, Karaikal
The Chief Secretary / The Commissioner-cum-Secretary (Revenue), SB CID /
The Special Secretary to Government-cum- District Collector, Puducherry.

DAILY WEATHER BULLETIN FOR TAMIL NADU AND PUDUCHERRY

Summary of observations over Tamil Nadu and Puducherry recorded at 0830 hrs IST:

Rainfall occurred at one or two places over Tamilnadu. Dry weather prevailed over Puducherry and Karaikal area.

CHIEF AMOUNT OF RAINFALL IN CENTIMETERS: Kurinjipadi (dist Cuddalore) 6, Me Mathur (dist Cuddalore) 5, Bhuvanagiri (dist Cuddalore), Viradhachalam Kvk AWS (dist Cuddalore), Kuppanatham (dist Cuddalore), Ulundurpet (dist Kallakurichi), Virudachalam (dist Cuddalore) 3 each, Sethiathope (dist Cuddalore) 2, Chidambaram (dist Cuddalore), Tiruttani (dist Tiruvallur), Upper Bhavani (dist Nilgiris), Vadakuthu (dist Cuddalore) 1 each.

Synoptic Meteorological feature:

Yesterday's cyclonic circulation over southeast Bay of Bengal & neighbourhood now lies over central parts of south Bay of Bengal & adjoining central Bay of Bengal between 4.5 & 5.8 km above mean sea level.

Light to Moderate westerlies prevail over the subdivision in the lower tropospheric levels.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (01.07.2023)	Light to moderate rain with thunderstorm & lightning is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area. Heavy rain is likely to occur at one or two places over Kancheepuram, Chengalpattu, Villupuram, Cuddalore, Mayiladuthurai, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai districts of Tamilnadu, Puducherry, Karaikal area.
Day 2 (02.07.2023)	Light to moderate rain at few places with thunderstorm & lightning at one or two places is likely to occur over Tamilnadu, Puducherry & Karaikal area. Heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore, Tiruvallur, Chengalpattu, Chennai, Kancheepuram, Villupuram, Cuddalore, districts of Tamilnadu, Puducherry.
Day 3 (03.07.2023)	Light to moderate rain at many places with thunderstorm & lightning at one or two places is likely to occur over Tamilnadu, Puducherry & Karaikal area. Heavy to very heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore, Ranipet, Tiruvallur & Kancheepuram districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruppur, Theni, Dindigul, Tenkasi, Tirunelveli, Kanyakumari, Chennai, Chengalpattu, Villupuram & Cuddalore districts of Tamilnadu, Puducherry.

Day 4 (04.07.2023)	<p>Light to moderate rain at a few places with thunderstorm & lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.</p> <p>Heavy to very heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruppur, Theni, Dindigul, Tenkasi, Tirunelveli, Kanyakumari, Tirupattur, Vellore, Ranipettai, Tiruvallur and Kancheepuram districts of Tamilnadu.</p>
Day 5 (05.07.2023)	<p>Light to moderate rain at a few places with thunderstorm & lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.</p> <p>Heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul and Tenkasi districts of Tamilnadu.</p>

HEAVY RAINFALL WARNING	
Day 1 (01.07.2023)	Heavy rain is likely to occur at one or two places over Kancheepuram, Chengalpattu, Villupuram, Cuddalore, Mayiladuthurai, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai districts of Tamilnadu, Puducherry, Karaikal area.
Day 2 (02.07.2023)	Heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore, Tiruvallur, Chengalpattu, Chennai, Kancheepuram, Villupuram, Cuddalore, districts of Tamilnadu, Puducherry.
Day 3 (03.07.2023)	<p>Heavy to very heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore, Ranipet, Tiruvallur & Kancheepuram districts of Tamilnadu.</p> <p>Heavy rain is likely to occur at one or two places over Tiruppur, Theni, Dindigul, Tenkasi, Tirunelveli, Kanyakumari, Chennai, Chengalpattu, Villupuram & Cuddalore districts of Tamilnadu, Puducherry.</p>
Day 4 (04.07.2023)	Heavy to very heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruppur, Theni, Dindigul, Tenkasi, Tirunelveli, Kanyakumari, Tirupattur, Vellore, Ranipettai, Tiruvallur and Kancheepuram districts of Tamilnadu.
Day 5 (05.07.2023)	Heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul and Tenkasi districts of Tamilnadu.

THUNDERSTORM WARNING	
Day 1 (01.07.2023) to Day 5 (05.07.2023)	Thunderstorm and lightning is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 HRS: Sky condition is likely to be partly cloudy. Light/Moderate rain with thunderstorm & lightning is likely to occur in some areas. Maximum temperature is likely to be around 37 °C and minimum temperature is likely to be around 27-28 °C.

For next 48 HRS: Sky condition is likely to be partly cloudy. Moderate rain with thunderstorm & lightning is likely to occur in some areas, heavy rain is also likely in some areas.. Maximum temperature is likely to be around 36-37 °C and minimum temperature is likely to be around 27 °C.

For Director
Area Cyclone Warning Centre
Regional Meteorological Centre, Chennai

Legends:

North Tamil Nadu (NTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, 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 (STN) districts	Dindigul, Theni, Virudhunagar, Madurai, Sivagangai, Ramanathapuram, Thoothukudi, Thenkasi, Tirunelveli, Kanyakumari.
Interior Tamil Nadu (ITN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur, Perambalur, Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
North interior Tamil Nadu (NITN) districts	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur and Perambalur.
South interior Tamil Nadu (SITN) districts	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
Coastal Tamil Nadu (CTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
North Coastal Tamil Nadu (NCTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai.
South Coastal Tamil Nadu (SCTN) districts	Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
Delta Districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai and Karaikal area.
Delta and Adjoining districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai, Karaikal and Tiruchirapalli, Perambalur, Ariyalur, Cuddalore.
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar
PDC	Puducherry and Karaikal