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 6, College Road Chennai–600006 Phone: 044- 28271951

Time of Issue: 1330 Hrs IST

DATE: 2 July 2023

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:

occurred at one or two places over Tamilnadu and Puducherry. Very light rainfall occurred over Karaikal area.

CHIEF AMOUNT OF RAINFALL IN CENTIMETERS: Puducherry (dist Puducherry), Devala (dist Nilgiris) 4 each, Avalanche (dist Nilgiris) 3, Virudunagar AWS (dist Virudhunagar), Vanur (dist Villupuram), Kancheepuram (dist Kancheepuram), Gudalur Bazar (dist Nilgiris), Naduvattam (dist Nilgiris), Rscl-3 Valathy (dist Villupuram), Manamadurai (dist Sivaganga), Sriperumbudur (dist Kancheepuram), Siruvani Adivaram (dist Coimbatore), Vallam (dist Villupuram), Upper Gudalur (dist Nilgiris) 2 each, Manimutharu Dam PWD (dist Kallakurichi), Barwood (dist Nilgiris), Kaveripakkam (dist Ranipet), Kovilankulam (dist Virudhunagar), Aruppukottai KVK AWS (dist Virudhunagar), Maduranthagam (dist Chengalpattu), Gingee (dist Villupuram), Thandarampettai (dist Tiruvannamalai), Lower Anaicut (dist Thanjavur), Virudachalam (dist Cuddalore), Kollidam (dist Mayiladuthurai), Parangipettai (dist Cuddalore), Taluk Office Pandalur (dist Nilgiris), Valparai PTO (dist Coimbatore), Tindivanam (dist Villupuram), Sivaganga (dist Sivaganga), Jayamkondam (dist Ariyalur), Me Mathur (dist Cuddalore), Sulur (dist Coimbatore), Tirupattur (dist Tirupattur) 1 each.

Synoptic Meteorological feature:

Southwest monsoon has covered the entire country on 2 July 2023, against the normal date of 08th July (6 days before the normal date of covering the entire India).

Yesterday's cyclonic circulation over central parts of south Bay of Bengal & adjoining central Bay of Bengal now lies over central parts of Southwest 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 (02.07.2023)	Light to moderate rain at a few 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
	Mayiladuthurai & Cuddalore districts of Tamilnadu and Karaikal area.
	Heavy rain is likely to occur at one or two places over Tiruvallur, Chennai,
	Kancheepuram, Chengalpattu, Viluppuram, Ariyalur, Thanjavur,
	Tiruvarur, Nagapattinam, Nilgiris & Coimbatore districts of Tamilnadu
	and Puducherry.

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Day 2 (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 and Coimbatore districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruvallur, Chennai, Kancheepuram, Chengalpattu, Viluppuram, Vellore, Ranipet, Tirupattur, Tiruvannamalai, Cuddalore, Tiruppur, Theni, Dindigul, Tenkasi, Tirunelveli & Kanyakumari districts of Tamilnadu and Puducherry.
Day 3 (04.07.2023)	Light to moderate rain at a few 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 and Theni districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruppur, Dindigul, Virudhunagar, Tenkasi, Tirunelveli & Kanyakumari districts of Tamilnadu.
Day 4 (05.07.2023)	Light to moderate rain at a few 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 and Coimbatore districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruppur, Theni, Dindigul and Tenkasi districts of Tamilnadu.
Day 5 (06.07.2023)	Light to moderate rain at a 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, Tiruppur, Theni and Dindigul districts of Tamilnadu.

HEAVY RAINFALL WARNING		
Day 1 (02.07.2023)	Heavy to very heavy rain is likely to occur at one or two places over Mayiladuthurai & Cuddalore districts of Tamilnadu and Karaikal area. Heavy rain is likely to occur at one or two places over Tiruvallur, Chennai, Kancheepuram, Chengalpattu, Viluppuram, Ariyalur, Thanjavur, Tiruvarur, Nagapattinam, Nilgiris & Coimbatore districts of Tamilnadu and Puducherry.	
Day 2 (03.07.2023)	Heavy to very heavy rain is likely to occur at one or two places over Nilgiris and Coimbatore districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruvallur, Chennai, Kancheepuram, Chengalpattu, Viluppuram, Vellore, Ranipet, Tirupattur, Tiruvannamalai, Cuddalore, Tiruppur, Theni, Dindigul, Tenkasi, Tirunelveli & Kanyakumari districts of Tamilnadu and Puducherry.	
Day 3 (04.07.2023)	Heavy to very heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore and Theni districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruppur, Dindigul, Virudhunagar, Tenkasi, Tirunelveli & Kanyakumari districts of Tamilnadu.	
Day 4 (05.07.2023)	Heavy to very heavy rain is likely to occur at one or two places over Nilgiris and Coimbatore districts of Tamilnadu. Heavy rain is likely to occur at one or two places over Tiruppur, Theni, Dindigul and Tenkasi districts of Tamilnadu.	
Day 5 (06.07.2023)	Heavy rain is likely to occur at one or two places over Nilgiris, Coimbatore, Tiruppur, Theni and Dindigul districts of Tamilnadu.	

THUNDERSTORM WARNING		
Day 1 (02.07.2023)	Thunderstorm and lightning is likely to occur at one or two places over	
Day 5 (06.07.2023)	Tamilnadu, Puducherry & Karaikal area.	

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS:</u> Sky condition is likely to be generally 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 33 °C and minimum temperature is likely to be 26-27 °C.

<u>For next 48 HRS:</u> Sky condition is likely to be generally 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 34-35 °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	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) districts	Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai.
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.
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar
PDC	Puducherry and Karaikal
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