இந்திய அரசு

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



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre 6, College Road Chennai–600006

Phone: 044-28271951

DATE: 25 December 2022

Time of Issue: 1230 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; and over Puducherry & Karaikal area.

CHIEF AMOUNT OF RAINFALL IN CENTIMETERS: Chennai Collector Office (dist Chennai) 5, CD Hospital Thandaiyarpet (dist Chennai) 4, Chennai AP (dist Chennai), Chennai(N) (dist Chennai), Kattapakkam (dist Kanceepuram) 3 each, Anna University (dist Chennai), Mgr Nagar (dist Chennai), Poonamalle Arg (dist Tiruvallur), Hindusthan University (dist Chengalpattu), DGP Office (dist Chennai), Poonamallee (dist Tiruvallur), Perambur (dist Chennai), Alandur (dist Chennai), Taramani Arg (dist Chennai), Ayanavaram Taluk Office (dist Chennai), Karaikal (dist Karaikal), ACS Medical College (dist Kancheepuram), Sriperumbudur (dist Kancheepuram), Satyabama Uty Arg (dist Chengalpattu), Velankanni (dist Nagapattinam) 2 each, Nagapattinam (dist Nagapattinam), Tambaram (dist Chengalpattu) , Ambathur (dist Tiruvallur) Chembarambakkam Arg (dist Tiruvallur) , Sholinganallur (dist Chennai), Cuddalore (dist Cuddalore), Tarangambadi (dist Mayiladuthurai), Avadi (dist Tiruvallur), Puzhal Arg (dist Tiruvallur) 1, Kodiayakarai (dist Nagapattinam), Ponneri (dist Tiruvallur), Thamaraipakkam (dist Tiruvallur), Chengalpattu (dist Chengalpattu), Cholavaram (dist Tiruvallur), Cheyyar (dist Tiruvannamalai), Chidambaram Aws (dist Cuddalore), Thalaignayer (dist Nagapattinam), Chembarabakkam (dist Tiruvallur), Vedaranyam (dist Nagapattinam), Kancheepuram (dist Kancheepuram), Taluk Office Kundrathur (dist Kancheepuram) 1 each.

Synoptic Meteorological feature: Yesterday's Depression over Southwest Bay of Bengal off Sri Lanka coast moved southwestwards and lay centered at 0830 hours IST of 25th December over Southwest Bay of Bengal and adjoining Sri Lanka coast near latitude 8.8°N and longitude 82.0°E about 80 km east-northeast of Trincomalee (Sri Lanka), 140 km southeast of Jaffna (Sri Lanka), 320 km southeast of Nagapattinam and 510 km south-southeast of Chennai. It is likely to continue to move southwestwards and cross Sri Lanka coast to the south of Trincomalee around noon of today, the 25th December. Thereafter, it would move west-southwestwards and emerge into Comorin Area & neighbourhood by tomorrow, the 26th December morning.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1(25-12-2022)	Light to moderate rain at many places with isolated thunderstorm & lightning is likely to occur over Coastal Tamilnadu, Puducherry & Karaikal area. Light to moderate rain at a few places with isolated thunderstorm & lightning is likely to occur over Interior Tamilnadu. Heavy rain is likely to occur at isolated places over Thoothukudi, Ramanathapuram, Sivaganga, Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam and Mayiladuthurai districts of Tamilnadu and Karaikal area.
Day 2(26-12-2022)	Light to moderate rain at many places with isolated thunderstorm & lightning is likely to occur over South Tamilnadu. Light to moderate rain at a few places with isolated thunderstorm & lightning is likely to occur over North Tamilnadu, Puducherry & Karaikal area. Heavy rain is likely to occur at isolated places over Theni, Tenkasi, Virudhunagar, Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari, Sivaganga, Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam and Mayiladuthurai districts of Tamilnadu and Karaikal area.
Day 3(27-12-2022)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry & Karaikal area.
Day 4(28-12-2022) & Day 5(29-12-2022)	Light to moderate rain is likely to occur at isolated places over 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 and lightning is likely to occur in some areas. Maximum and minimum temperature is likely to be around 26-27 °C and 23 °C respectively.

<u>For next 48 HRS:</u> Sky condition is likely to be partly cloudy. Moderate rain with thunderstorm and lightning is likely to occur in some areas. Maximum and minimum temperature is likely to be around 28-29 °C and 23-24 °C respectively.

For Director Area Cyclone Warning Centre Regional Meteorological Centre, Chennai **Legends:**

<u>Legenus.</u>	
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, 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	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