இந்திய அரசு

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



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT
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Time of Issue: 1245 Hrs IST

DATE: 1 February 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:

Rainfall occurred at isolated places over Tamilnadu. Very light rain occurred over Karaikal area. Dry weather prevailed over Puducherry.

<u>CHIEF AMOUNT OF RAINFALL IN CENTIMETERS:</u> Kodiayakarai (dist Nagapattinam) 4, Vedaranyam (dist Nagapattinam) 3, Velankanni (dist Nagapattinam), Thalaignayer (dist Nagapattinam), Tirupoondi (dist Nagapattinam) 2 each.

Synoptic Meteorological feature:

Yesterday's Depression over Southwest Bay of Bengal moved west-southwestwards and lay centered at 0300 UTC of today, the 1 st February, 2023 over the same region near latitude 8.2°N and longitude 82.6°E, about 110 km east-southeast of Batticaloa (Sri Lanka), 160 km east-southeast of Trincomalee (Sri Lanka) and 420 km southeast of Karaikal (India). It is very likely to move slowly west-southwestwards and cross Sri Lanka coast between latitude 7°N to 8°N during evening of today, the 01st February 2023.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

| | Light to moderate rain is likely to occur at many places with thunderstorm & |
|--------------------|---|
| | lightning at one or two places over Coastal Tamilnadu, Puducherry and |
| | Karaikal area. |
| | Light to moderate rain with thunderstorm & lightning is likely to occur at |
| Day 1 (01-02-2023) | one or two places over interior Tamilnadu. |
| | Heavy rain is likely to occur at one or two places over Kanyakumari, |
| | Tirunelveli, Thoothukudi, Ramanathapuram, Sivaganga, Pudukottai, |
| | Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai & Cuddalore districts |
| | of Tamilnadu and Karaikal area. |
| Day 2 (02-02-2023) | Light to moderate rain is likely to occur at many places with thunderstorm & |
| | lightning at one or two places over south Tamilnadu. |
| | Light to moderate rain with thunderstorm & lightning is likely to occur at |
| | one or two places over north Tamilnadu, Puducherry and Karaikal area. |
| | one of two places over north ranninadu, i uducherry and Karaikar area. |
| | Heavy rain is likely to occur at one or two places over Kanyakumari, |
| , | |

| Day 3 (03-02-2023) | Light to moderate rain with thunderstorm & lightning is likely to occur at |
|--------------------|--|
| | one or two places over Tamilnadu, Puducherry and Karaikal area. |
| Day 4 (04-02-2023) | Light /moderate rain is likely to occur at one or two places over south |
| | Tamilnadu. |
| Day 5 (05-02-2023) | Dry weather is very likely to prevail over Tamilnadu, Puducherry and |
| | Karaikal area. |

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS:</u> Sky condition is likely to be partly cloudy. Light / moderate rain with **thunderstorm & lightning** is likely to occur in some areas. Maximum and minimum temperature is likely to be around 30-31 °C and 24 °C respectively.

<u>For next 48 HRS:</u> Sky condition is likely to be partly cloudy. Light / moderate rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around **30-31** °C and **23** °C respectively.

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

| <u>regenus:</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 |