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

DATE: 5 July 2022

Time of Issue: 2030 Hrs IST

| FROM : | AREA CYCLONE WARNING CENTRE, CHENNAI (044-28271951) |
|--------|---|
| TO : | Commissioner of Revenue Administration (Tamil Nadu) / Commissioner of Greater |
| | Chennai Corporation / IS - Inspector control room (CRA: 044-28410577 / Fax: 044-23452363) |
| Email: | tnstateeoc1@gmail.com, tn.relief@gmail.com, iscrcni@gmail.com, |
| | <pre>commissioner@chennaicorporation.gov.in, tndgpcontrolroom@gmail.com</pre> |

FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

| | Light to moderate rain at a few places with isolated thunderstorm and lightning is likely to occur over Tamilnadu, Puducherry and Karaikal area. | | |
|--------------------|--|--|--|
| Day 1 (05.07.2022) | Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Theni and Dindigul districts. | | |
| Day 2 (06.07.2022) | Light to moderate rain at one or two places with isolated thunderstorm and lightning is likely to occur over Tamilnadu. Puducherry and Karaikal area | | |
| Day 3 (07.07.2022) | Light to moderate rain at one or two places with isolated thunderstorm and lightning likely to occur over Tamilaadu. Puducherry and Karaikal area | | |
| Day 4 (08.07.2022) | Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area. | | |
| Day 5 (09.07.2022) | Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area. | | |

THUNDERSTORM WARNING:

Day 1 (05.07.2022) to Day 3 (07.07.2022): Thunderstorm with lightning is likely to occur at isolated places over Tamilnadu, Puducherry and Karaikal area.

HEAVY RAINFALL WARNING:

Day 1 (05.07.2022) to Day 3 (07.07.2022): Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Theni and Dindigul districts.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: Sky condition is likely to be generally cloudy. Thunderstorm with light/moderate rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around 34°C and 26-27°C respectively.

<u>For next 48 HRS:</u> Sky condition is likely to be partly cloudy. Thunderstorm with light/moderate rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around 35-36°C and 27-28°C respectively.

P. S. Kannan SCIENTIST "E" For Deputy Director General of Meteorology Regional Meteorological Centre, Chennai

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