### இந்திய அரசு

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#### GOVERNMENT OF INDIA

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DATE: 20-07-2021 Time of Issue: 2030 Hrs IST

FROM: AREA CYCLONE WARNING CENTRE, CHENNAI (044-28271951)

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#### WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

| Day                                     | FORECAST                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Day 1 (20.07.2021) & Day 2 (21.07.2021) | Thunderstorm with Light to moderate rain is likely to occur at isolated places over Western Ghat districts. Thunderstorm with Light rain is likely to occur at isolated places over north coastal Tamilnadu. Mainly dry weather/ Light rain likely over rest Tamilnadu, Puducherry and Karaikal.                                                     |
| Day 3 (22.07.2021)                      | Heavy rain is likely to occur at isolated places over Nilgiris and Coimbatore districts. Light to moderate rain is likely to occur at isolated places over Western Ghat districts. Mainly dry weather/Light rain likely over rest Tamilnadu, Puducherry and Karaikal.                                                                                |
| Day 4 (23.07.2021) & Day 5 (24.07.2021) | Heavy rain is likely to occur at isolated places over Nilgiris and Coimbatore districts. Light to moderate rain is likely to occur at isolated places over Western Ghat districts. Light rain is likely to occur at isolated places over north coastal Tamilnadu. Mainly dry weather/Light rain likely over rest Tamilnadu, Puducherry and Karaikal. |

#### **HEAVY RAINFALL WARNING:**

<u>Day 3 (22.07.2021) to Day 5 (24.07.2021):</u> Heavy rain is likely to occur at isolated places over Nilgiris and Coimbatore districts.

#### THUNDERSTORM WARNING:

<u>Day 1(20.07.2021)</u> & <u>Day 2(21.07.2021)</u>: Thunderstorm with lightning is likely to occur at isolated places over Tamilnadu.

#### LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: The sky condition is likely to be partly cloudy. Light rain is likely to occur over some areas. Maximum and minimum temperature will be around 35°C and 26°C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to be partly cloudy. Maximum and minimum temperature will be around 35°C and 26°C respectively.

FOR DIRECTOR Area Cyclone Warning Centre Regional Meteorological Centre, Chennai

# **LEGEND**

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