

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: 26 December 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,
tndrf.operations@gmail.com,
commissioner@chennaicorporation.gov.in, tndgpcontrolroom@gmail.com

Synoptic Meteorological feature:

Depression over Southwest Bay of Bengal and adjoining Sri Lanka coast weakened into a **Well Marked Low Pressure Area** over Sri Lanka at 1430 IST of 25.12.2022. It emerged over Comorin area & adjoining Sri Lanka coast at 0530 IST of today, the 26th December and now lies as a **Low Pressure Area** over Comorin area & neighbourhood with the associated cyclonic circulation extending upto middle tropospheric levels. It is likely to move west-northwestwards towards Southeast Arabian Sea.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

| | |
|-------------------|---|
| Day 1(26-12-2022) | Light to moderate rain at a few places with isolated thunderstorm & lightning is likely to occur over north Tamilnadu, Puducherry & Karaikal area. Light to moderate rain at many places with isolated thunderstorm & lightning is likely to occur over south Tamilnadu. Heavy rain is likely to occur at isolated places over Theni, Dindigul, Madurai, Sivaganga, Ramanathapuram, Virudhunagar, Tenkasi, Toothukudi, Tirunelveli and Kanyakumari districts of Tamilnadu. |
| Day 2(27-12-2022) | Light to moderate rain is likely to occur at isolated places over Tamilnadu, Puducherry & Karaikal area. |
| Day 3(28-12-2022) | Light to moderate rain is likely to occur at isolated places over Tamilnadu, Puducherry & Karaikal area. |
| Day 4(29-12-2022) | Light to moderate rain is likely to occur at isolated places over Tamilnadu, Puducherry & Karaikal area. |
| Day 5(30-12-2022) | Dry weather is likely to prevail over Tamilnadu, Puducherry & Karaikal area. |

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 HRS: Sky condition is likely to be partly cloudy. Light / moderate rain with thunderstorm and lightning is likely to occur in some areas. Maximum and minimum temperature is likely to be around 30-31 °C and 24-25 °C respectively.

For next 48 HRS: 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 24-25 °C respectively.

P. SENTHAMARAI KANNAN

SCIENTIST 'E'

For Deputy Director General of Meteorology
Regional Meteorological Centre, Chennai

For more details visit www.mausam.ind.gov.in/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) 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) districts | Vellore, Thirupattur, Ranipet, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, 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. |