

भारत सरकार  
भारतीय मौसम विज्ञान विभाग  
प्रादेशिक मौसमविज्ञान केन्द्र  
नया नं: 6, कालेज रोड, चेन्नै - 600006  
दूरभाष : 044 - 28271951



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
Regional Meteorological Centre  
New No. 6, College Road, Chennai-600006  
Phone: 044 - 28271951

Date: 10 October 2020

Time of issue: 1330 Hrs IST

**INFORMATION ON WEATHER SYSTEM IN BAY OF BENGAL:** Yesterday's low pressure area over East-central Bay of Bengal and adjoining north Andaman sea organized into a well marked low pressure area at 0000 UTC of 10th October over the same region and now lies over East-central & adjoining Southeast Bay of Bengal. The associated cyclonic circulation extends upto mid-tropospheric levels. It is very likely to move west-northwest-wards and cross north Andhra Pradesh coast as a Depression during 12th October morning. Yesterday's cyclonic circulation over Rayalaseema & adjoining south Coastal Andhra Pradesh now lies over south Coastal Andhra Pradesh & neighbourhood at 1.5 km above mean sea level.

**WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS:**

Day	FORECAST
Day 1(10.10.2020)	Light to Moderate rain with Thunderstorm is likely to occur at <b>many</b> places over Tamilnadu, Puducherry and Karaikal area.
Day 2(11.10.2020)	Light to Moderate rain with Thunderstorm is likely to occur at <b>a few</b> places over Tamilnadu, Puducherry and Karaikal area.
Day 3(12.10.2020)	Light to Moderate rain with Thunderstorm is likely to occur at <b>isolated</b> places over Tamilnadu, Puducherry and Karaikal area.
Day 4(13.10.2020)	Light to Moderate rain is likely to occur at <b>isolated</b> places over Tamilnadu, Puducherry and Karaikal area.
Day 5(14.10.2020)	Light to moderate rain is likely to occur at <b>isolated</b> places over Tamilnadu, Puducherry and Karaikal area.

**HEAVY RAINFALL WARNING:**

**Day 1(10.10.2020):** Heavy to very heavy rain is likely to occur at isolated places over Krishnagiri, Dharmapuri, Salem & Tiruvannamalai districts of Tamil Nadu. Heavy rain is likely to occur at isolated places over Kallakurichi, Cuddalore, Tirupattur, Vellore, Ranipet, Tiruvallur, Villupuram & Namakkal districts of Tamil Nadu.

**Day 2(11.10.2020):** Heavy rain is also likely to occur at isolated places over Krishnagiri, Salem, Erode, Nilgiris, Vellore, Tirupattur & Coimbatore districts of Tamil Nadu.

**THUNDERSTORM WARNING:**

**Day 1(10.10.2020) & Day 3(12.10.2020):** Thunderstorm with lightning is likely to occur at isolated places over Tamilnadu.

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

**For next 24 HRS:** The sky condition is likely to be generally cloudy. Thunderstorm with Light to moderate rain is likely to occur in some areas. Maximum and minimum temperatures are likely to be around 34 °C and 27 °C respectively.

**For next 48 HRS:** The sky condition is likely to be generally cloudy. Thunderstorm with Light to moderate rain is likely to occur in some areas. Maximum and minimum temperatures are likely to be around 34 °C and 27 °C respectively.

Director  
Area Cyclone Warning Centre  
Regional Meteorological Centre, Chennai

LEGEND:

**SPATIAL RAINFALL DISTRIBUTION**

<b>% Stations reporting Rainfall</b>	<b>Category</b>
<b>76-100</b>	<b>Widespread (WS/ most places)</b>
<b>51-75</b>	<b>Fairly Widespread (FWS/ many places)</b>
<b>26-50</b>	<b>Scattered (SCT/ few places)</b>
<b>1 -25</b>	<b>Isolated (ISOL)</b>
<b>No Rain</b>	<b>Dry</b>

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