இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6, கல்லூரி சாலை, சென்னை600006 -தொலைபேசி: **044- 28271951.**



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai–600006 Phone: **044-28271951**.

DATE: Sunday, December 5, 2021

Time of Issue: 2100 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)

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commissioner@chennaicorporation.gov.in, tndgpcontrolroom@gmail.com

Morning's Deep Depression weakened into Depression at 0900 UTC of today, the 05th December 2021 and lay centered at 1200 UTC over northwest Bay of Bengal close to Odisha coast near Lat. 20.1°N and Long. 86.9°E, about 30 km southeast of Paradip (Odisha), 120 km east-northeast of Puri (Odisha) and 210 south-southwest of Sagar Island(West Bengal). It is likely to move northeastwards, towards West Bengal coast and weaken into a well marked low pressure area during next 12 hours.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (05.12.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Tirunelveli, Thoothukudi, Ramanathapuram and Kanyakumari districts of Tamilnadu. Thunderstorm with moderate rain is likely to occur at a few places over western Ghats districts & adjoining interior districts (Tiruppur, Erode, Salem, Namakkal, Karur & Dharmapuri) and south Tamilnadu. Mainly dry weather likely to prevail over rest Tamilnadu, Puducherry and Karaikal.	
Day 2 (06.12.2021)	Thunderstorm with light to moderate rain is likely to occur at a few places over western Ghats districts & adjoining interior districts (Tiruppur, Erode, Salem, Namakkal, Karur & Dharmapuri) and south Tamilnadu. Mainly dry weather likely to prevail over rest Tamilnadu, Puducherry and Karaikal.	
Day 3 (07.12.2021)	Light to moderate rain is likely to occur at a few places over south coastal Tamilnadu. Mainly dry weather likely to prevail over rest Tamilnadu, Puducherry and Karaikal.	
Day 4 (08.12.2021)	Light to moderate rain is likely to occur at a few places over coastal Tamilnadu, Puducherry and Karaikal. Light rain is likely to occur at isolated places over rest Tamilnadu.	
Day 5 (09.12.2021)	Thunderstorm with light to moderate rain is likely to occur at a few places over coastal Tamilnadu & adjoining interior districts, Puducherry and Karaikal. Light rain is likely to occur at isolated places over rest Tamilnadu.	

HEAVY RAINFALL WARNING:

<u>Day 1(05.12.2021):</u> Heavy rain is likely to occur at isolated places over Tirunelveli, Thoothukudi, Ramanathapuram and Kanyakumari districts of Tamilnadu.

THUNDERSTORM WARNING:

<u>Day 1(05.12.2021)</u> & <u>Day 2(06.12.2021)</u>: Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu.

<u>Day 4(08.12.2021)</u> & <u>Day 5(09.12.2021)</u> : Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu.		
LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD: For next 24 HRS: Sky condition is likely to be partly cloudy. Maximum and minimum temperature is likely to be around 32°C and 24 °C respectively. For next 48 HRS: Sky condition is likely to be partly cloudy. Maximum and minimum temperature is likely to be around 32°C and 24 °C respectively.		
DUTY OFFICER For Director Area Cyclone Warning Centre Regional Meteorological Centre, Chennai		

PATIAL 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	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram,
Nadu (NTN)	Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Vellore,
districts	Thirupattur, Ranipet, Tiruvannamalai, Krishnagiri, Salem, Dharmapuri,
	Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur,
	Perambalur.
South Tamil	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Theni, Kanyakumari,
Nadu (STN)	Sivagangai, Virudhunagar, Dindigul, Madurai.
districts	
Interior Tamil	Vellore, Thirupattur, Ranipet, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem,
Nadu (ITN)	Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur,
districts	Perambalur, Sivagangai, Virudhunagar, Theni, Dindigul, Madurai.
North	Vellore, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris,
interior Tamil	Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
Nadu (NITN)	
districts	
South interior Ta	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai.
mil Nadu (SITN)	
districts	
Coastal Tamil	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram,
Nadu (CTN)	Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai,
districts	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Kanyakumari.
North Coastal	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram,
Tamil Nadu	Kallakurichi, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai.
(NCTN) districts	7
South Coastal	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Kanyakumari.
Tamil Nadu	
(SCTN) districts	
Delta districts	Thanjavur, Tiruvarur, Nagapattinam.
PDC	Puducherry.