

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

Time of Issue: 2030 Hrs IST

DATE: Saturday, March 5, 2022

FROM:

AREA CYCLONE WARNING CENTRE, CHENNAI (044-28271951)

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Morning's Deep Depression over southwest Bay of Bengal remained practically stationary and lay centered at 1730 hrs IST of 5th March 2022, over the same region near latitude 11.7°N and longitude 82.5°E, about 370 km north-northeast of Trincomalee (Sri Lanka), 320km east-northeast of Nagapattinam (Tamil Nadu), 290 km east of Puducherry (Tamil Nadu) and about 270 km east-southeast of Chennai (Tamil Nadu).

It is likely to move west-southwestwards towards north Tamil Nadu Coast and weaken gradually during next 12 hours into a depression and into a well marked low pressure area during subsequent 24 hours.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (05.03.2022)	Light to moderate rain is likely to occur at isolated places over coastal Tamilnadu,
	Puducherry and Karaikal area.
Day 2 (06.03.2022)	Thunderstorm with light to moderate rain is likely to occur at many places over
	coastal Tamilnadu, Puducherry and Karaikal area and at isolated places over
	interior Tamilnadu.
	Heavy rain is likely to occur at isolated places over Villupuram, Cuddalore,
	Pudukottai and delta districts of Tamilnadu and Puducherry & Karaikal area.
Day 3 (07.03.2022)	Thunderstorm with light to moderate rain is likely to occur at many places over
	coastal Tamilnadu, Puducherry and Karaikal area and at a few places over interior
	Tamilnadu.
	Heavy to very heavy rainfall is likely to occur at isolated places over Villupuram,
	Cuddalore, Pudukottai and delta districts of Tamilnadu and Puducherry &
	Karaikal area.
	Heavy rain is also likely to occur at isolated places over Ramanathapuram,
	Thoothukudi, Sivagangai, Chengalpattu, Kallakurichi, Perambalur, Ariyalur and
	Tiruchirapalli districts of Tamilnadu.
Day 4 (08.03.2022)	Thunderstorm with light to moderate rain is likely to occur at a few places over
	Tamilnadu, Puducherry and Karaikal area.
	Heavy rain is likely to occur at isolated places over Coimbatore, Nilgiris,
	Dindigul, Theni, Thenkasi and Tiruppur districts of Tamilnadu.
Day 5 (09.03.2022)	Light to moderate rain is likely to occur at isolated places over Tamilnadu,
	Puducherry & Karaikal area.

HEAVY RAINFALL WARNING:

<u>Day 2(06.03.2022):</u> Heavy rain is likely to occur at isolated places over Villupuram, Cuddalore, Pudukottai and delta districts of Tamilnadu and Puducherry & Karaikal area.

<u>Day 3(07.03.2022)</u>: Heavy to very heavy rainfall is likely to occur at isolated places over Villupuram, Cuddalore, Pudukottai and delta districts of Tamilnadu and Puducherry & Karaikal area. Heavy rain is also likely to occur at isolated places over Ramanathapuram, Thoothukudi, Sivagangai, Chengalpattu, Kallakurichi, Perambalur, Ariyalur and Tiruchirapalli districts of Tamilnadu.

<u>Day 4(08.03.2022)</u>: Heavy rain is likely to occur at isolated places over Coimbatore, Nilgiris, Dindigul, Theni, Thenkasi and Tiruppur districts of Tamilnadu.

THUNDERSTORM WARNING:

<u>Day 2(06.03.2022)</u> to <u>Day 4(08.03.2022)</u>: Thunderstorm with lightning is likely to occur at isolated places over Tamilnadu, Puducherry and Karaikal area.

WIND WARNING:

<u>Day 2(06.03.2022)</u> & <u>Day 3(07.03.2022)</u>: Surface wind with speed reaching 35-45 kmph is likely to prevail over Thanjavur, Tiruvarur, Pudukottai, Ramanathapuram, Chengalpattu, Villupuram, Cuddalore, Mayiladuthurai and Nagapattinam districts if Tamilnadu, Puducherry and Karaikal area.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS:</u> Sky condition is likely to be generally cloudy. Light rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around 32°C and 23°C respectively. <u>For next 48 HRS:</u> Sky condition is likely to be generally cloudy. Light rain is likely to occur in some areas. Maximum and minimum temperature is likely to be around 32°C and 23°C respectively.

P. Senthamarai Kannan Director (RWFC) For DDGM, RMC Chennai

For more details visit www.imdchennai.gov.in

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	Vellore, Kancheepuram, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal,	
Nadu (NITN) districts	Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.	
	Trigins, Thupput, Combutore, Erode, Rarur, Thuchinapum, Thryarur, Terumburur.	
South interior Tamil		
Nadu (SITN) districts	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.	
Coastal Tamil Nadu	Chennai, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur,	
(CTN) districts	Tiruvarur, Nagapattinam, Pudukottai, Ramanathapuram, Tirunelveli, Thoothukudi,	
(C114) districts	Kanyakumari.	
North Coastal Tamil	Ranyakuman.	
Nadu (NCTN)	Chennai, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur,	
districts	Tiruvarur, Nagapattinam, Pudukottai.	
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South Coastal Tamil		
Nadu (SCTN) districts	Ramanathapuram, Tirunelveli, Thoothukudi, Kanyakumari.	
Delta districts	Thanjavur, Tiruvarur, Nagapattinam.	
PDC	Puducherry.	