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: 15 March 2023

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:

Seasonal Easterlies/Northeasterlies prevail over the region in the lower tropospheric levels. Yesterday's trough from South Interior Karnataka to Konkan now runs from north interior Tamil Nadu to Konkan across Interior Karnataka and extends upto 1.5 km above mean sea level.

# FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (15-03-2023)	Light / moderate rain is likely to occur at isolated places over Tamilnad	u,
Day 1 (15-05-2025)	Puducherry and Karaikal area.	
Day 2 (16-03-2023)	Light / moderate rain with thunderstorm & lightning is likely to occur	at
Day 2 (10-03-2023)	isolated places over Tamilnadu, Puducherry and Karaikal area.	
$D_{av} 2 (17 02 002)$	Light to moderate rain at a few places with isolated thunderstorm	&
Day 3 (17-03-2023)	Lightning is likely to occur over Tamilnadu, Puducherry and Karaikal area.	
$D_{\rm AV}$ 4 (18 02 2022)	Light to moderate rain at a few places with isolated thunderstorm	&
Day 4 (18-03-2023)	Lightning is likely to occur over Tamilnadu, Puducherry and Karaikal area.	
$D_{237} = (10, 02, 2022)$	Light to moderate rain at a few places with isolated thunderstorm	&
Day 5 (19-03-2023)	Lightning is likely to occur over Tamilnadu, Puducherry and Karaikal area.	

### **THUNDERSTORM WARNINGS:**

Day 2 (16-03-2023) to	Thunderstorm and lightning is likely to occur at isolated places over	er
Day 5 (19-03-2023)	Tamilnadu, Puducherry & Karaikal area.	

## LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

**For next 24 HRS:** Sky condition is likely to be partly cloudy. Maximum temperature is likely to be 33-34°C and minimum temperature is likely to be around 24°C.

**For next 48 HRS:** Sky condition is likely to be partly cloudy. Maximum temperature is likely to be 33-34°C and minimum temperature is likely to be around 24°C.

P. SENTHAMARAI KANNAN SCIENTIST 'E' For Deputy Director General of Meteorology Regional Meteorological Centre, Chennai <u>LEGEND</u>

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

For more details visit <u>www.mausam.imd.gov.in/chennai</u>