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: 3 February 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		
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#### Synoptic Meteorological feature:

**Well Marked Low Pressure Area** over Comorin and adjoining Gulf of Mannar & west coast of Sri Lanka now lies as a **Low Pressure Area** over Comorin Area and the associated cyclonic circulation extends upto mid-tropospheric levels.

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

	Light to moderate rain is likely to occur at many places with <b>thunderstorm</b> &
	<b>lightning</b> at one or two places over South Tamilnadu.
Day 1 (03-02-2023)	Light to moderate rain with thunderstorm & lightning is likely to occur at
Day 1 (05-02-2025)	one or two places over North Tamilnadu, Puducherry and Karaikal area.
	Heavy rain is likely to occur at isolated places over Kanyakumari,
	Tirunelveli, Thoothukudi and Tenkasi districts.
$D_{237} 2 (04 02 2023)$	Light / moderate rain with thunderstorm & lightning is likely to occur at
Day 2 (04-02-2023)	one or two places over Tamilnadu, Puducherry and Karaikal area.
$D_{237} 2 (05 02 2022)$	Dry weather is very likely to prevail over Tamilnadu, Puducherry and
Day 3 (05-02-2023)	Karaikal area.
$D_{ax} 4 (06.02.2022)$	Dry weather is very likely to prevail over Tamilnadu, Puducherry and
Day 4 (06-02-2023)	Karaikal area.
$D_{arr} = (07, 02, 2022)$	Dry weather is very likely to prevail over Tamilnadu, Puducherry and
Day 5 (07-02-2023)	Karaikal area.

# 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 31 °C and 24 - 25 °C respectively.

<u>For next 48 HRS</u>: Sky condition is likely to be partly cloudy. Maximum and minimum temperature is likely to be around 31 °C and 24 °C respectively.

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,		
(INITY) districts			
	Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli,		
Carath	Ariyalur, Perambalur.		
South	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Theni, Kanyakumari,		
Tamil Nadu	Sivagangai, Virudhunagar, Dindigul, Madurai.		
(STN) districts			
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	Charnesi Chargestratty Timurally Cyddologo Villyngwen Kollolywishi		
Tamil Nadu	Chennai, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi,		
(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>