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: 19 September 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)	
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## Synoptic Meteorological feature:

Light to Moderate Northwesterlies / Westerlies prevail over the subdivision in the lower tropospheric levels.

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

	Light to moderate rain at a few places with thunderstorm and lightning at one or
Day 1 (19.09.2023)	two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.
Day 1 (19.09.2023)	Heavy rain is likely to occur at one or two places over Nilgiris, Ghat areas of
	Coimbatore, Theni, Dindigul and Madurai districts of Tamilnadu.
$D_{233} 2 (20.00.2023)$	Light to moderate rain at a few places with thunderstorm and lightning at one or
Day 2 (20.09.2023)	two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.
$D_{0} = 2 (21 00 2022)$	Light to moderate rain at a few places with thunderstorm and lightning at one or
Day 3 (21.09.2023)	two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.
Day 4 (22.09.2023)	Light to moderate rain at a few places with thunderstorm and lightning at one or
Day 4 (22.09.2023)	two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.
$D_{avy} = (22.00.2022)$	Light to moderate rain at a few places with thunderstorm and lightning at one or
Day 5 (23.09.2023)	two places is likely to occur over Tamilnadu, Puducherry & Karaikal area.
Dars ( (04.00.0000)	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry
Day 6 (24.09.2023)	& Karaikal area.
	Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry
Day 7 (25.09.2023)	& Karaikal area.

HEAVY RAINFALL WARNING				
Day 1 (19.09.2023)	Heavy rain is likely to occur at one or two places over Nilgiris, Ghat areas of			
Day 1 (19.09.2025)	Coimbatore, Theni, Dindigul and Madurai districts of Tamilnadu.			
THUNDERSTORM WARNING				
Day 1 (19.09.2023)	Thunderstorm and lightning is likely to occur at one or two places over Tamilnadu,			
to	Puducherry & Karaikal area.			
Day 5 (23.09.2023)	r uducherry & Karaikar area.			

## LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 hours</u>: Sky condition is likely to be partly cloudy. Light/Moderate rain with thunderstorm & lightning is likely to occur in some areas. Maximum temperature is likely to be around **35** °C and minimum temperature is likely to be **25-26** °C.

<u>For next 48 hours</u>: Sky condition is likely to be partly cloudy. Light/Moderate rain with thunderstorm & lightning is likely to occur in some areas. Maximum temperature is likely to be **35-36** °C and minimum temperature is likely to be **25-26** °C.

# P. SENTHAMARAI KANNAN SCIENTIST 'E' For Deputy Director General of Meteorology Regional Meteorological Centre, Chennai

### LEGEND

#### 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/ one or two places)
No Rain	Dry

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

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