

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

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Monday, April 18, 2022

Time of Issue: 1300 Hrs IST

**REGIONAL FORECAST**

Met Sub-Division	Rainfall Forecast / Warning for next 5 days										WX OUTLOOK for subsequent 2 days valid from 0830 hrs of 22.04.2022 to 0830 hrs IST of 0830 24.04.2022
	Day 1 valid from 2030 hrs IST of 17.04.2022 to 0830 hrs IST of 18.04.2022		Day 2 valid from 0830 hrs IST of 18.04.2022 to 0830 hrs IST of 19.04.2022		Day 3 valid from 0830 hrs IST of 19.04.2022 to 0830 hrs IST of 20.04.2022		Day 4 valid from 0830 hrs IST of 20.04.2022 to 0830 hrs IST of 21.04.2022		Day 5 valid from 0830 hrs IST of 21.04.2022 to 0830 hrs IST of 22.04.2022		
	Forecast	RF Warning	Foreca st	RF Warning	Forecast	RF Warning	Forecast	RF Warning	Forecast	RF Warning	
<b>Tamil Nadu/ Puducherry &amp; Karaikal</b>	SCT	Heavy rain is likely to occur at isolated places over south coastal Tamilnadu (Ramanathapuram, Tirunelveli, Thoothukudi and Kanyakumari), Delta (Thanjavur, Tiruvarur, Nagapattinam and Mayiladuthurai) and adjoining districts Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Salem, Dharmapuri, Kallakurichi, Krishnagiri and Tirupattur districts of Tamilnadu, Karaikal	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No Significant change
<b>Kerala &amp; Mahe</b>	FWS	Heavy rain at isolated places	DRY	NIL	SCT	NIL	SCT		SCT	NIL	No Significant change
<b>Lakshadweep</b>	SCT	NIL	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No Significant change
<b>Coastal Karnataka</b>	SCT	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	SCT	NIL	No Significant change
<b>North Interior Karnataka</b>	SCT	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	SCT	NIL	No Significant change
<b>South Interior Karnataka</b>	SCT	NIL	SCT	NIL	SCT	NIL	ISOL	NIL	ISOL	NIL	No Significant change
<b>Coastal Andhra Pradesh &amp; Yanam</b>	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No Significant change

<b>Rayalaseema</b>	ISOL	NIL	ISOL	NIL	ISOL	NIL	DRY	NIL	DRY	NIL	No Significant change
<b>Telangana</b>	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No Significant Change.

<b>Spatial rainfall distribution</b>			
<b>% Stations reporting Rainfall</b>	<b>Category</b>	<b>% Stations reporting Rainfall</b>	<b>Category</b>
76-100	Widespread (WS/ most places)	26-50	Scattered (SCT/a few places)
51-75	Fairly Widespread (FWS/ many places)	1-25	Isolated (ISOL/one or two places)
No Rain	Dry		

**Rainfall intensity**

Heavy rain	64.5 – 115.5 mm (7 – 11 cm)
Very heavy rain	115.6 - 204.4 mm (12 - 20 cm)
Extremely heavy rain	>204.4 mm (21 cm or more)

**LEGEND:**

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