

**CHENNAI REGIONAL FORECAST ISSUED AT  
2030 HOURS IST (NIGHT) ON 20.02.2019**

Met Sub. Division	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 25.02.2019 to 0830 hrs IST of 27.02.2019
	Day 1 valid from 2030 hrs IST of 20.02.2019 upto 0830 hrs IST of 21.02.2019		Day 2 valid from 0830 hrs IST of 21.02.2019 upto 0830 hrs IST of 22.02.2019		Day 3 valid from 0830 hrs IST of 22.02.2019 upto 0830 hrs IST of 23.02.2019		Day 4 valid from 0830 hrs IST of 23.02.2019 upto 0830 hrs IST of 24.02.2019		Day 5 valid from 0830 hrs IST of 24.02.2019 upto 0830 hrs IST of 25.02.2019		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu & Puducherry	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No significant change
Kerala	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No significant change
Lakshadweep	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No significant change
Coastal Karnataka	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No significant change
North interior Karnataka	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No significant change
South interior Karnataka	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	IDRY	NIL	No significant change
Coastal Andhra Pradesh	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No significant change
Rayalaseema	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No significant change
Telangana	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	ISOL	NIL	No significant change

**Spatial rainfall distribution**

% Stations reporting Rainfall	Category	% Stations reporting Rainfall	Category
76-100	Widespread (WS/ most places)	26-50	Scattered (SCT/isolated places)
51-75	Fairly Widespread (FWS/ many places)	1 -25	Isolated (ISOL)
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)



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## COLOR CODED WEATHER WARNINGS

Based on interaction and inputs from stake holders and government departments like NDMA involved in the management of weather related disastrous events, IMD issues weather warnings using color codes. These warnings are mainly meant for administrators to keep ready and position their resources to handle situations arising out of weather related disastrous events. The following colour codes are used by IMD to provide inputs to disaster management authorities for management of severe weather events:

No warning
Be updated
Be prepared
Take action

In the National level weather warnings in map form, red color over a state *does not mean the entire state is under threat* (unless otherwise explicitly mentioned). Rather, finer details related to the colored warnings will be available at website [www.imdchennai.gov.in](http://www.imdchennai.gov.in). Hence there is no need for unwarranted panic on noticing red color shading over the entire State in the state / subdivisional level warning map issued at the national level.

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**Legend:**

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