

**CHENNAI REGIONAL FORECAST ISSUED AT
1300 HOURS IST (MID DAY) ON 18.12.2018**

Met Sub. Division	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 23.12.2018 to 0830 hrs IST of 25.12.2018
	Day 1 valid from 1300 hrs IST of 18.12.2018 upto 0830 hrs IST of 19.12.2018		Day 2 valid from 0830 hrs IST of 19.12.2018 upto 0830 hrs IST of 20.12.2018		Day 3 valid from 0830 hrs IST of 20.12.2018 upto 0830 hrs IST of 21.12.2018		Day 4 valid from 0830 hrs IST of 21.12.2018 upto 0830 hrs IST of 22.12.2018		Day 5 valid from 0830 hrs IST of 22.12.2018 upto 0830 hrs IST of 23.12.2018		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu & Puducherry	DRY	NIL	DRY	NIL	CTN/PDC-ISOL ITN-DRY	NIL	SCT	NIL	FWS	NIL	No significant change
Kerala	DRY	NIL	DRY	NIL	ISOL	NIL	ISOL	NIL	SCT	NIL	No significant change
Lakshadweep	DRY	NIL	DRY	NIL	ISOL	NIL	DRY	NIL	ISOL	NIL	No significant change
Coastal Karnataka	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	ISOL	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	ISOL	NIL	SCT	NIL	No significant change
Coastal Andhra Pradesh	NCAP-ISOL	NIL	ISOL	NIL	DRY	NIL	DRY	NIL	NCAP-DRY	NIL	No significant change
	SCAP-DRY								SCAP-ISOL		
Rayalaseema	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	ISOL	NIL	No significant change
Telangana	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	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)

भारतसरकार
भारतीयमौसमविज्ञानविभाग
प्रादेशिकमौसमविज्ञानकेन्द्र
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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. 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.

Legend:

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