

## CHENNAI REGIONAL FORECAST ISSUED AT 1300 HRS IST (MID DAY) ON 16.11.2018

Met Sub. Division	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 21.11.2018 to 0830 hrs IST of 23.11.2018
	Day 1 valid from 1300 hrs IST of 16.11.2018 upto 0830 hrs IST of 17.11.2018		Day 2 valid from 0830 hrs IST of 17.11.2018 upto 0830 hrs IST of 18.11.2018		Day 3 valid from 0830 hrs IST of 18.11.2018 upto 0830 hrs IST of 19.11.2018		Day 4 valid from 0830 hrs IST of 19.11.2018 upto 0830 hrs IST of 20.11.2018		Day 5 valid from 0830 hrs IST of 20.11.2018 upto 0830 hrs IST of 21.11.2018		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu & Puducherry	WS	Scattered heavy to very heavy rain is likely to occur over Tiruchirapalli, Namakkal, Dindigul, Madurai, Theni, Karur, Coimbatore, Tiruppur, Nilgiris and Virudhunagar districts	SCT	NIL	FWS	NIL	FWS	Heavy rain is likely to occur at isolated places	WS	Heavy to very heavy rain is likely to occur at isolated places	No significant change
Kerala	WS	Heavy to very heavy rain is likely to occur at isolated places	FWS	NIL	FWS	NIL	FWS	NIL	FWS	NIL	No significant change
Lakshadweep	FWS	NIL	WS	Heavy rain is likely to occur at isolated places	FWS	NIL	ISOL	NIL	ISOL	NIL	No significant change
Coastal Karnataka	ISOL	NIL	ISOL	NIL	SCT	NIL	SCT	NIL	SCT	NIL	No significant change
North interior Karnataka	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No significant change
South interior Karnataka	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	No significant change
Coastal Andhra Pradesh	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No significant change
Rayalaseema	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	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)



## 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:

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.
	Vellore, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem,

<b>Interior Tamil Nadu (ITN) districts</b>	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.