



## CHENNAI REGIONAL FORECAST ISSUED AT 1300 HOURS IST on 17.12.2020

Met Sub-Division	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 22.12.2020 to 0830 hrs IST of 24.12.2020
	Day 1 valid from 1300 hrs IST of 17.12.2020 upto 0830 hrs IST of 18.12.2020		Day 2 valid from 0830 hrs IST of 18.12.2020 upto 0830 hrs IST of 19.12.2020		Day 3 valid from 0830 hrs IST of 19.12.2020 upto 0830 hrs IST of 20.12.2020		Day 4 valid from 0830 hrs IST of 20.12.2020 upto 0830 hrs IST of 21.12.2020		Day 5 valid from 0830 hrs IST of 21.12.2020 upto 0830 hrs IST of 22.12.2020		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu & Puducherry	FWS	Heavy to very heavy rain is likely to occur at isolated places	FWS	Heavy rain is likely to occur at isolated places	SCT	Heavy rain is likely to occur at isolated places	ISOL	NIL	ISOL	NIL	No Significant change
Kerala & Mahe	FWS	NIL	FWS	Heavy rain is likely to occur at isolated places	SCT	NIL	ISOL	NIL	ISOL	NIL	No Significant change
Lakshadweep	FWS	NIL	FWS	NIL	FWS	Heavy rain is likely to occur at isolated places	SCT	Heavy rain is likely to occur at isolated places	SCT	NIL	No Significant change
Coastal Karnataka	ISOL	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	ISOL	NIL	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No Significant change
Coastal Andhra Pradesh	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No Significant change
Rayalaseema	ISOL	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No Significant change
Telangana	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	No Significant change

### Spatial rainfall distribution

% Stations reporting Rainfall	Category	% Stations reporting Rainfall	Category
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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)

### LEGEND:

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