

**CHENNAI REGIONAL FORECAST ISSUED AT
1300 HRS IST (MID DAY) ON 22.07.2018**

Met Sub. Division / part	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 27.07.2018 to 0830 hrs IST of 29.07.2018
	Day 1 valid from 1300 hrs IST of 22.07.2018 upto 0830 hrs IST of 23.07.2018		Day 2 valid from 0830 hrs IST of 23.07.2018 upto 0830 hrs IST of 24.07.2018		Day 3 valid from 0830 hrs IST of 24.07.2018 upto 0830 hrs IST of 25.07.2018		Day 4 valid from 0830 hrs IST of 25.07.2018 upto 0830 hrs IST of 26.07.2018		Day 5 valid from 0830 hrs IST of 26.07.2018 upto 0830 hrs IST of 27.07.2018		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu & Puducherry	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No significant change
Kerala	WS	Heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	FWS	Heavy rain is likely to occur at isolated places	FWS	NIL	No significant change
Lakshadweep	FWS	NIL	FWS	NIL	FWS	NIL	FWS	NIL	FWS	NIL	No significant change
Coastal Karnataka	WS	Heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	No significant change
North interior Karnataka	FWS	NIL	FWS	NIL	SCT	NIL	SCT	NIL	SCT	NIL	No significant change
South interior Karnataka	FWS	NIL	FWS	NIL	FWS	NIL	SCT	NIL	SCT	NIL	No significant change
Coastal Andhra Pradesh	NCAP-FWS	NIL	SCT	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No significant change
	SCAP-SCT										
Rayalaseema	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No significant change
Telangana	WS	NIL	FWS	Heavy rain is likely to occur at isolated places	SCT	NIL	SCT	NIL	SCT	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)

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.