



## CHENNAI REGIONAL FORECAST ISSUED AT 1300 HOURS IST on 07-08-2021

Met Sub-Division	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 12.08.2021 to 0830 hrs IST of 14.08.2021
	Day 1 valid from 1300 hrs IST of 07.08.2021 upto 0830 hrs IST of 08.08.2021		Day 2 valid from 0830 hrs IST of 08.08.2021 upto 0830 hrs IST of 09.08.2021		Day 3 valid from 1300 hrs IST of 09.08.2021 upto 0830 hrs IST of 10.08.2021		Day 4 valid from 0830 hrs IST of 10.08.2021 upto 0830 hrs IST of 11.08.2021		Day 5 valid from 0830 hrs IST of 11.08.2021 upto 0830 hrs IST of 12.08.2021		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu & Puducherry	SCT	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore and Kanyakumari districts	SCT	Heavy rain is likely to occur at isolated places over Coimbatore, Theni, Dindigul, Madurai and Kanyakumari districts	SCT	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruvannamalai, Salem, Kallakurichi and Vellore districts	SCT	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruvannamalai, Salem, Kallakurichi, Ariyalur, Perambalur and Cuddalore districts	FWS	Heavy to very heavy rain is likely to occur at isolated places over Delta districts, Western Ghat districts and south Tamilnadu	No Significant change
Kerala & Mahe	WS	Heavy to very heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	WS	NIL	WS	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
Lakshadweep	WS	NIL	WS	NIL	WS	NIL	WS	NIL	WS	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	NIL	WS	NIL	WS	Heavy rain is likely to occur at isolated places	No Significant change
North Interior Karnataka	SCT	NIL	SCT	NIL	ISOL	NIL	ISOL	NIL	ISOL	NIL	No Significant change
South interior Karnataka	FWS	Heavy rain is likely to occur at isolated places	FWS	Heavy rain is likely to occur at isolated places	FWS	NIL	FWS	NIL	FWS	Heavy rain is likely to occur at isolated places	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	ISOL	NIL	ISOL	NIL	ISOL	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/a few places)
51-75	Fairly Widespread (FWS/ many places)	1 -25	Isolated (ISOL/one or two places)
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:

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