



CHENNAI REGIONAL FORECAST ISSUED AT 1300 HOURS IST on 27-07-2021

Met Sub-Division	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 01.07.2021 to 0830 hrs IST of 02.08.2021
	Day 1 valid from 1300 hrs IST of 27.07.2021 upto 0830 hrs IST of 28.07.2021		Day 2 valid from 0830 hrs IST of 28.07.2021 upto 0830 hrs IST of 29.07.2021		Day 3 valid from 1300 hrs IST of 29.07.2021 upto 0830 hrs IST of 30.07.2021		Day 4 valid from 0830 hrs IST of 30.07.2021 upto 0830 hrs IST of 31.07.2021		Day 5 valid from 0830 hrs IST of 31.07.2021 upto 0830 hrs IST of 01.08.2021		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu & Puducherry	ISOL	Heavy rain is likely to occur at isolated places over Coimbatore, Nilgiris and Salem districts	ISOL		ISOL		ISOL		ISOL		No Significant change
Kerala & Mahe	WS	Heavy rain is likely to occur at isolated places	WS		FWS		FWS		FWS		No Significant change
Lakshadweep	WS		FWS		FWS		FWS		FWS		No Significant change
Coastal Karnataka	WS		WS		WS		WS		WS		No Significant change
North Interior Karnataka	ISOL		ISOL		ISOL		SCT		SCT		No Significant change
South interior Karnataka	SCT		SCT		SCT		SCT		SCT		No Significant change
Coastal Andhra Pradesh	ISOL		ISOL		ISOL		SCT		SCT		No Significant change
Rayalaseema	ISOL		ISOL		ISOL		ISOL		ISOL		No Significant change
Telangana	ISOL		ISOL		ISOL		SCT		SCT		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:

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.