



CHENNAI REGIONAL FORECAST ISSUED AT 1300 HOURS IST on 02-10-2021

Met Sub-Division	Rainfall Forecast/ Warning for next 5 days										WX outlook for subsequent 2 days valid from 0830 hrs of 07.10.2021 to 0830 hrs IST of 09.10.2021
	Day 1 valid from 1300 hrs IST of 02.10.2021 up to 0830 hrs IST of 03.10.2021		Day 2 valid from 0830 hrs IST of 03.10.2021 up to 0830 hrs IST of 04.10.2021		Day 3 valid from 0830 hrs IST of 04.10.2021 up to 0830 hrs IST of 05.10.2021		Day 4 valid from 0830 hrs IST of 05.10.2021 up to 0830 hrs IST of 06.10.2021		Day 5 valid from 0830 hrs IST of 06.10.2021 up to 0830 hrs IST of 07.10.2021		
	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	Forecast	Warning	
Tamil Nadu/ Puducherry & Karaikal	WS	Heavy to very heavy rain is likely to occur at isolated places over Tiruchirapalli, Ariyalur, Perambalur and delta districts	WS	Heavy rain is likely to occur at isolated places over Madurai, Thenkasi, Theni, Dindigul, Salem and Namakkal districts	WS	Heavy rain is likely to occur at isolated places over south Tamilnadu	WS	Heavy to very heavy rain is likely to occur at a few places over coastal Tamilnadu and north interior Tamilnadu	WS	Heavy to very heavy rain is likely to occur at a few places over coastal Tamilnadu and north interior Tamilnadu	No Significant change
Heavy rain is likely to occur at most places over Pudukottai, Sivaganga, Salem, Villupuram, Kallakurichi, Cuddalore, Karaikal, Toothukudi and Tirunelveli districts		Heavy rain is also likely to occur at isolated places over Salem, Dharmapuri, Erode, Coimbatore, Ariyalur, Perambalur and Delta districts									
Kerala & Mahe	WS	Heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	WS	Heavy to very heavy rain is likely to occur at isolated places	WS	Heavy to very heavy rain is likely to occur at isolated places	WS	Heavy rain is likely to occur at isolated places	No Significant change
Lakshadweep	FWS	Heavy rain is likely to occur at isolated places	FWS	NIL	FWS	NIL	FWS	NIL	SCT	NIL	No Significant change
Coastal Karnataka	WS	Heavy rain is likely to occur at isolated places	FWS	Heavy rain is likely to occur at isolated places	FWS	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	ISOL	Heavy rain is likely to occur at isolated places	ISOL	Heavy rain is likely to occur at isolated places	SCT	NIL	SCT	NIL	SCT	NIL	No Significant change
South Interior Karnataka	SCT	Heavy rain is likely to occur at isolated places	ISOL	Heavy rain is likely to occur at isolated places	ISOL	Heavy rain is likely to occur at isolated places	ISOL	Heavy to very heavy rain is likely to occur at isolated places	SCT	Heavy rain is likely to occur at isolated places	No Significant change
Coastal Andhra Pradesh & Yanam	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	No Significant change
Rayalaseema	WS	NIL	WS	NIL	WS	NIL	WS	NIL	WS	NIL	No Significant change
Telangana	WS	NIL	WS	NIL	WS	NIL	WS	NIL	WS	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:

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.