



CHENNAI REGIONAL FORECAST ISSUED AT 2030 HOURS IST ON 19.09.2020

Met Sub-Division	Rainfall Forecast / Warning for next 5 days										Weather outlook (for subsequent 2 days) valid from 0830 hrs IST of 24.09.2020 to 0830 hrs IST of 26.09.2020
	Day 1 valid from 2030 hrs IST of 19.09.2020 upto 0830 hrs IST of 20.09.2020		Day 2 valid from 0830 hrs IST of 20.09.2020 upto 0830 hrs IST of 21.09.2020		Day 3 valid from 0830 hrs IST of 21.09.2020 upto 0830 hrs IST of 22.09.2020		Day 4 valid from 0830 hrs IST of 22.09.2020 upto 0830 hrs IST of 23.09.2020		Day 5 valid from 0830 hrs IST of 23.09.2020 upto 0830 hrs IST of 24.09.2020		
	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	SCT	Heavy to very heavy rain is likely to occur at isolated places over Nilgiris & Coimbatore Heavy rain is likely to occur at isolated places over Theni and Dindigul	ISOL	NIL	ISOL	NIL	ISOL	NIL	No Significant change
Kerala & Mahe	WS	Scattered heavy to very heavy with isolated extremely heavy rain is likely to occur	WS	Scattered heavy to very heavy with isolated extremely heavy rain is likely to occur	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	No Significant change
Lakshadweep	WS	NIL	WS	NIL	WS	NIL	FWS	NIL	FWS	NIL	No Significant change
Coastal Karnataka	WS	Heavy to very rain with isolated extremely heavy rain is likely to occur	WS	Scattered heavy to very heavy with isolated extremely heavy rain is likely to occur	WS	Scattered heavy to very heavy with isolated extremely heavy rain is likely to occur	WS	Heavy to very heavy rain is likely to occur at isolated places	WS	NIL	No Significant change
North interior Karnataka	FWS	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 rain is likely to occur at isolated places	FWS	NIL	No Significant change
South interior Karnataka	FWS	Heavy to very rain with isolated extremely heavy rain is likely to occur	WS	Heavy to very rain with isolated extremely heavy rain is likely to occur	WS	Heavy to very heavy rain is likely to occur at isolated places	FWS	Heavy rain is likely to occur at isolated places	SCT	NIL	No Significant change
Coastal Andhra Pradesh	WS	Heavy to very heavy rain is	WS	Heavy to very heavy rain is likely	WS	Heavy rain is likely to occur at isolated	FWS	NIL	SCT	NIL	No Significant

		likely to occur at isolated places		to occur at isolated places		places					change
Rayalaseema	FWS	Heavy to very heavy rain is likely to occur at isolated places	FWS	Heavy rain is likely to occur at isolated places	FWS	NIL	SCT	NIL	SCT	NIL	No Significant change
Telangana	FWS	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	FWS	NIL	FWS	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, 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.
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	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur,

(CTN) districts	Tiruvarur, Nagapattinam, Pudukottai, Ramanathapuram, Tirunelveli, Thenkasi, 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, Thenkasi, Thoothukudi, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Nagapattinam.
PDC	Puducherry.

