

இந்திய அரசு
இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
6, கல்லூரி சாலை
சென்னை - 600006
தொலைபேசி: **044-28271951**



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
Regional Meteorological Centre
6, College Road
Chennai-600006
Phone: **044-28271951**

DATE: Wednesday, August 17, 2022

Time of issue: 1300 Hrs IST

REGIONAL FORECAST

Met Sub-Division	Rainfall Forecast / Warning for next 5 days										WX OUTLOOK for subsequent 2 days valid from 0830 hrs of 22.08.2022 to 0830 hrs IST of 0830 24.08.2022
	Day 1 valid from 1300 hrs IST of 17.08.2022 to 0830 hrs IST of 18.08.2022		Day 2 valid from 0830 hrs IST of 18.08.2022 to 0830 hrs IST of 19.08.2022		Day 3 valid from 0830 hrs IST of 19.08.2022 to 0830 hrs IST of 20.08.2022		Day 4 valid from 0830 hrs IST of 20.08.2022 to 0830 hrs IST of 21.08.2022		Day 5 valid from 0830 hrs IST of 21.08.2022 to 0830 hrs IST of 22.08.2022		
	Foreca st	RF Warning	Forec ast	RF Warning	Foreca st	RF Warning	Forec ast	RF Warning	Forec ast	RF Warning	
Tamil Nadu/ Puducherry & Karaikal	SCT	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Theni, Dindigul, Dharmapuri, Namakkal and Salem districts of Tamilnadu.	SCT	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Theni, Dindigul, Dharmapuri, Krishnagiri, Salem, Namakkal, Tiruchirapalli, Pudukottai, Madurai, Virudhunagar, Thoothukudi and Sivagangai districts of Tamilnadu.	SCT		ISOL		ISOL	NIL	No Significant change
Kerala & Mahe	ISOL	NIL	ISOL	NIL	SCT	NIL	SCT	NIL	SCT	NIL	No Significant change
Lakshadweep	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	No Significant change
Coastal Karnataka	SCT	NIL	SCT	NIL	SCT	NIL	FWS	NIL	FWS	NIL	No Significant

											change
North Interior Karnataka	ISOL	NIL	ISOL	NIL	ISOL	NIL	SCT	NIL	SCT	NIL	No Significant change
South Interior Karnataka	SCT	NIL	SCT	NIL	ISOL	NIL	ISOL	NIL	SCT	NIL	No Significant change
Coastal Andhra Pradesh & Yanam	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	SCT	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	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/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, Mayiladuthurai, 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, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
South interior Tamil Nadu (SITN) districts	Sivagangai, Virudhunagar, Theni, Thenkasi, Dindigul, Madurai.
Coastal Tamil Nadu (CTN) districts	Chennai, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi, Kanyakumari.
North Coastal Tamil Nadu (NCTN) districts	Chennai, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai.
South Coastal Tamil Nadu (SCTN) districts	Ramanathapuram, Tirunelveli, Thoothukudi, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam and Karaikal.
PDC	Puducherry.
Western Ghat Districts	Nilgiris, Coimbatore, Tirupur, Dindigul, Theni, Virudhunagar, Tirunelveli, Kanyakumari.