भारत सरकार भारतीय मौसम विज्ञान विभाग प्रादेशिक मौसमविज्ञान केन्द्र

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GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

Regional Meteorological Centre

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Date: 29 November 2020 Time of issue: 1300 Hrs IST

INFORMATION ON VERY SEVERE CYCLONIC STORM OVER BAY OF BENGAL:

Yesterday's Low Pressure Area over South Andaman Sea and adjoining areas of Southeast Bay of Bengal & Equatorial Indian Ocean has organized into a well marked low pressure area over Southeast Bay of Bengal and adjoining areas of South Andaman sea and Equatorial Indian ocean. It is very likely to concentrate into a Depression during next 36 hours and likely to intensify further thereafter. It is likely to move west-northwestwards and reach near south Tamil Nadu coast around 02nd December, 2020.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS:

Day	FORECAST
Day 1(29.11.2020)	Light to Moderate rain is likely to occur at ISOLATED places over Tamil Nadu,
	Puducherry &Karaikal area.
Day 2(30.11.2020)	Light to Moderate rain is likely to occur at ISOLATED places over Tamil Nadu,
	Puducherry &Karaikal area.
Day 3(01.12.2020)	Light to Moderate rain is likely to occur at MANY PLACES over coastal Tamilnadu,
	Puducherry & Karaikal area; Light rain is likely to occur over interior Tamil Nadu.
Day 4(02.12.2020)	Light to Moderate rain or thundershower is likely to occur at MOST places over
	north Tamil Nadu.
Day 5(03.12.2020)	Light to Moderate rain or thundershower is likely to occur at MANY PLACES over
	interior Tamil Nadu.

HEAVY RAINFALL WARNING:

<u>Day 3(01.12.2020)</u>: Heavy to very heavy rain is likely to occur at isolated places over Tirunelveli, Thoothukudi and Kanyakumari districts of Tamilnadu.

<u>Day 4(02.12.2020)</u>: Extremely heavy rain is likely to occur over Tirunelveli, Thoothukudi, Kanyakumari, Thenkasi, Ramanathapuram and Virudhunagar districts of Tamilnadu; Heavy to very heavy rain is likely to occur at isolated places over Theni, Madurai, Sivagangai and Pudukkottai districts of Tamilnadu & heavy rain is likely to occur over Thanjavur, Tiruvarur, Nagapattinam, Tiruvallur, Karaikal, Chengalpattu and Kancheepuram districts of Tamilnadu.

<u>Day 5(03.12.2020)</u>: Heavy rain is likely to occur over Kanyakumari, Tirunelveli, Thoothukudi, Thenkasi and Virudhunagar districts of Tamilnadu.

THUNDERSTORM WARNING:

<u>Day 3(01.12.2020)</u> to <u>Day 5(03.12.2020)</u>: Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: The sky condition is likely to be partly cloudy. Light rain is likely to occur at isolated places. Maximum and minimum temperatures are likely to be 31 °C and 23 °C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to be partly cloudy. Light rain is likely to occur at isolated places. Maximum and minimum temperatures are likely to be 31 °C and 23 °C respectively.

Director Area Cyclone Warning Centre Regional Meteorological Centre, Chennai

SPATIAL RAINFALL DISTRIBUTION

% Stations reporting Rainfall	Category
76-100	Widespread (WS/ most places)
51-75	Fairly Widespread (FWS/ many places)
26-50	Scattered (SCT/ few places)
1 -25	Isolated (ISOL)
No Rain	Dry

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 TamilNadu (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, Thenkasi.
Coastal Tamil Nadu (CTN) districts	Chennai, Kancheepuram, Chengalpattu, Tiruvallur, Cuddalore, Villupuram, Kallakurichi, Thanjavur, 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, Thoothukudi, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai.
PDC	Puducherry.