இந்திய அரசு இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6,கல்லூரி சாலை, சென்னை600006 -தொலைபேசி: 044- 28271951



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre No. 6, College Road, Chennai-600006 Phone: 044- 28271951

DATE: Monday, November 8, 2021

TO:

Time of Issue: 1300 Hrs IST

## FROM: REGIONAL WEATHER FORECASTING CENTRE, CHENNAI

The Commissioner of Revenue Administration (Tamil Nadu) The Special Branch CID, O/of the DGP Campus, Mylapore (Mobile: 94981 02750) The Commissioner of Chennai / IS - Inspector Control Room / The Commissioner of Greater Chennai Corporation, The District Collector, Karaikal The Chief Secretary / The Commissioner-cum-Secretary (Revenue), SB CID / The Special Secretary to Government-cum- District Collector, Puducherry.

#### DAILY WEATHER BULLETIN FOR TAMIL NADU AND PUDUCHERRY

#### Summary of observations over Tamil Nadu and Puducherry recorded at 0830 hrs IST:

The cyclonic circulation over southeast Bay of Bengal and adjoining south Andaman Sea extending upto 5.8 Km above mean sea level persists. Under its influence, a low pressure area is very likely to form over southeast Bay of Bengal and neighbourhood during next 24 hours. It is likely to move west- northwestwards, concentrate into a <u>Depression</u> and reach near north Tamilnadu coast by the early morning of 11th November, 2021.

**Northeast monsoon has been active over Tamilnadu.** Rainfall occurred at many places over Tamil Nadu, Puducherry & Karaikal area.

Chief amounts of rainfall in cm over Tamil Nadu: Perambur (dist Chennai) 14, Cheyyur (dist Chengalpattu), Maduranthagam (dist Chengalpattu), Cholavaram (dist Tiruvallur) 13 each, Thondaiyarpet (dist Chennai) 10, Ayyanavaram (dist Chennai), Chennai Collectorate (dist Chennai), Gummidipoondi (dist Tiruvallur), Parangipettai (dist Cuddalore), Pallipattu (dist Tiruvallur), Ambathur (dist Tiruvallur), Poonamallee (dist Tiruvallur), Red Hills (dist Tiruvallur) 9 each , Tambaram (dist Chengalpattu), Coimbatore South (dist Coimbatore), Puducherry (dist Puducherry), Alangayam (dist Tirupattur), Uthukottai (dist Tiruvallur), DGP Office (dist Chennai), Chengam (dist Tiruvannamalai), Marakkanam (dist Villupuram) 8 each, Chennai(n) (dist Chennai), ACS College (dist Chennai), Sriperumbudur (dist Kancheepuram), MGR Nagar (dist Chennai), Ponneri (dist Tiruvallur), Thirukoilur ARG (dist Kallakurichi), Anna University (dist Chennai), Chengalpattu (dist Chengalpattu), RCS Vallam (dist Villupuram), Valavanur (dist Villupuram) 7 each, West Tambaram (dist Chennai), Chidambaram AWS (dist Cuddalore), Cuddalore (dist Cuddalore), Thirukalukundram (dist Chengalpattu), Ambur (dist Tirupattur), Thamaraipakkam (dist Tiruvallur), Poondi (dist Tiruvallur), Satyabama University ARG (dist Chengalpattu), Tirukoilur (dist Kallakurichi) 6 each, Kvk Kattukuppam ARG (dist Kancheepuram), Vadapudupattu (dist Tirupattur), Wallajah (dist Ranipet), Chennai Ap (dist Chennai), Tindivanam (dist Villupuram), Karaikal (dist Karaikal), Anna University ARG (dist Chennai), Chembarabakkam (dist Tiruvallur), Peelamedu Ap (dist Coimbatore) 5 each, Sholinganallur (dist Chennai), YMCA Nandhanam(dist Chennai), Thenparanadu (dist Trichy), Taramani ARG (dist Chennai), Mahabalipuram (dist Chengalpattu), Tiruvallur (dist Tiruvallur), Nevveli AWS (dist Cuddalore), Vilupuram (dist Villupuram), Uthiramerur (dist Kancheepuram), R.k.pet (dist Tiruvallur), Kelambakkam (dist Chengalpattu), Chidambaram (dist Cuddalore), Keelpennathur (dist Tiruvannamalai), Koratur (dist Tiruvallur), Periyanaickenpalayam (dist Coimbatore), Coimbatore Aws (dist Coimbatore), Tiruttani (dist Tiruvallur), Vaniyambadi (dist Tirupattur), Melalathur (dist Vellore) 4 each, Pamban (dist Ramanathapuram), Bhuvanagiri (dist Cuddalore), Harur (dist Dharmapuri), R.S.Mangalam (dist Ramanathapuram), Thirupporur (dist Chengalpattu), Panruti (dist Cuddalore), Kallakurichi (dist Kallakurichi), Thiruvalangadu (dist Tiruvallur), Thandarampettai (dist Tiruvannamalai), Polur (dist

Tiruvannamalai), Cheyyar (dist Tiruvannamalai), Tarangambadi (dist Mayiladuthurai), Sirkali (dist Mayiladuthurai), K.M.Koil (dist Cuddalore), Hindusthan University (dist Chengalpattu), Vembakkam (dist Tiruvannamalai), Natrampalli (dist Tirupattur), Sholingur (dist Ranipet), Devakottai (dist Sivaganga), Ponnai Dam (dist Vellore), Kollidam (dist Mayiladuthurai), Gudiyatham (dist Vellore), Kodavasal (dist Tiruvarur), Tirupathur Pto (dist Tirupattur), Vandavasi (dist Tiruvannamalai) 3 each, Kancheepuram (dist Kancheepuram), Virudachalam (dist Cuddalore), Pappireddipatti (dist Dharmapuri), Arakonam (dist Ranipet), Ennore AWS (dist Tiruvallur), Mandapam (dist Ramanathapuram), Virinjipuram AWS (dist Vellore), Manalmedu (dist Maviladuthurai), Attur (dist Salem), Sankarapuram (dist Kallakurichi), Sethiathope (dist Cuddalore), Uthangarai (dist Krishnagiri), Srimushnam (dist Cuddalore), Vanur (dist Villupuram), Kurinjipadi (dist Cuddalore), Nagapattinam (dist Nagapattinam), Tirupattur (dist Tirupattur), Vepur (dist Cuddalore), Veppanthattai (dist Perambalur), Srivilliputhur (dist Virudhunagar), Ammundi (dist Vellore), Mayiladuthurai (dist Mayiladuthurai), Katpadi (dist Vellore), Rameswaram (dist Ramanathapuram), Peraiyur (dist Madurai), Kalavai Aws (dist Ranipet), Javamkondam (dist Arivalur), Gingee (dist Villupuram), Vellore (dist Vellore), Illuppur (dist Pudukkottai), Trichy Ap (dist Trichy), Pelandurai (dist Cuddalore), Walajabad (dist Kancheepuram), Veeraganoor (dist Salem), Rayakottah (dist Krishnagiri), Valangaiman (dist Tiruvarur), Mangalapuram (dist Namakkal), Kaveripakkam (dist Ranipet), Agaram Seegoor (dist Perambalur), Tiruvarur (dist Tiruvarur) 2 each, Arani (dist Tiruvannamalai), Pollachi (dist Coimbatore), Karaikudi (dist Sivaganga), Pandavaiyar Head (dist Tiruvarur), Thiruvidaimaruthur (dist Thanjavur), Manjalaru (dist Thanjavur), Kumbakonam (dist Thanjavur), Sendurai (dist Ariyalur), Labbaikudikadu (dist Perambalur), Ulundurpet (dist Kallakurichi), Tirupathur (dist Sivaganga), Yercaud (dist Salem), Barur (dist Krishnagiri), Thuraiyur (dist Trichy), Nannilam (dist Tiruvarur), Ramanathapuram (dist Ramanathapuram), Mettupalayam (dist Coimbatore), Dharmapuri PTO (dist Dharmapuri), Thuckalay (dist Kanyakumari), Sendamangalam (dist Namakkal), Tirupoondi (dist Nagapattinam), Viralimalai (dist Pudukkottai), Kodaikanal (dist Dindigul), Penucondapuram (dist Krishnagiri), Chettikulam (dist Perambalur), Eraiyur (dist Perambalur), Amaravathy Dam (dist Tiruppur), Tiruvannamalai (dist Tiruvannamalai), Arivalur (dist Arivalur), Sivakasi (dist Virudhunagar), Illayangudi (dist Sivaganga), Trichy Town (dist Trichy), Mannargudi (dist Tiruvarur), Nedungal (dist Krishnagiri), Thanjai Papanasam (dist Thanjavur), Thalaignayer (dist Nagapattinam), Odanchatram (dist Dindigul), Vaippar (dist Toothukudi), Perambalur (dist Perambalur), Chinnakalar (dist Coimbatore), Needamangalam (dist Tiruvarur), Valinokam (dist Ramanathapuram) 1 each.

#### WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

	There does to make the same because using its likely to a new at its lated all says
Day 1 (08.11.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places
	over Chengalpattu, Villupuram, Cuddalore, Delta districts, Puducherry &
	Karaikal. Thunderstorm with heavy rain is also likely to occur at isolated places
	over Chennai, Tiruvannamalai, Kancheepuram, Tiruvallur, Kallakurichi,
	Perambalur, Ariyalur, Dharmapuri, Karur, Namakkal, Tiruchirapalli,
	Sivaganga, Madurai, Ramanathapuram, Thoothukudi, Kanyakumari,
	Tirunelveli and Coimbatore districts. Thunderstorm with moderate rain is
	likely to occur at most places over rest Tamilnadu and Karaikal.
	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places
	over Tirunelveli, Thenkasi, Theni, Dindigul, Nilgiris and Coimbatore districts.
	Thunderstorm with heavy rain is also likely to occur at isolated places over
Day 2 (09.11.2021)	Thoothukudi, Ramanathapuram, Madurai, Cuddalore, Pudukottai, Delta
	-
	districts, Puducherry & Karaikal. Thunderstorm with moderate rain is likely to
	occur at most places over rest Tamilnadu.
Day 3 (10.11.2021)	Thunderstorm with heavy to very heavy rain with isolated extremely heavy is
	likely to occur over Cuddalore, Perambalur, Ariyalur, Kallakurichi, Delta
	districts, Puducherry & Karaikal. Thunderstorm with heavy to very heavy rain
	is likely to occur at isolated places over Tiruvallur, Chennai, Kancheepuram,
	Chengalpattu, Villupuram, Ramanathapuram, Pudukkottai, Sivagangai and
	Tiruvannamalai districts. Thunderstorm with heavy rain is also likely to occur
	at isolated places over Vellore, Ranipet, Krishnagiri, Dharmapuri, Salem,
	Tirupattur, Namakkal, Karur, Tiruchirapalli, Dindigul, Madurai, Nilgiris,
	Coimbatore, Tiruppur and Theni districts. Thunderstorm with moderate rain is
	11
	likely to occur at most places over rest Tamilnadu.

Day 4 (11.11.2021)	Thunderstorm with heavy to very heavy rain with isolated extremely heavy is likely to occur over Cuddalore, Villupuram, Chennai, Chengalpattu, Kancheepuram, Tiruvallur districts and Puducherry. Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over Ranipet, Tiruvannamalai, Vellore, Kallakurichi, Perambalur, Ariyalur and Delta districts and Karaikal. Thunderstorm with heavy rain is also likely to occur at isolated places over Salem, Dharmapuri, Krishnagiri, Namakkal, Karur, Pudukkottai,	
	Erode, Tiruppur, Coimbatore and Nilgiris districts. Thunderstorm with moderate rain is likely to occur at most places over rest Tamilnadu.	
Day 5 (12.11.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over North	
	Tamilnadu, Puducherry and Karaikal. Thunderstorm with moderate rain is	
	likely to occur at most places over rest Tamilnadu.	

# HEAVY RAINFALL WARNING:

<u>Day 1 (08.11.2021)</u>: Heavy to very heavy rain is likely to occur at isolated places over Chengalpattu, Villupuram, Cuddalore, Delta districts, Puducherry & Karaikal. Heavy rain is also likely to occur at isolated places over Chennai, Tiruvannamalai, Kancheepuram, Tiruvallur, Kallakurichi, Perambalur, Ariyalur, Dharmapuri, Karur, Namakkal, Tiruchirapalli, Sivaganga, Madurai, Ramanathapuram, Thoothukudi, Kanyakumari, Tirunelveli and Coimbatore districts.

**Day 2 (09.11.2021):** Heavy to very heavy rain is likely to occur at isolated places over Tirunelveli, Thenkasi, Theni, Dindigul, Nilgiris and Coimbatore districts. Heavy rain is also likely to occur at isolated places over Thoothukudi, Ramanathapuram, Madurai, Cuddalore, Pudukottai, Delta districts, Puducherry & Karaikal.

**Day 3 (10.11.2021):** Heavy to very heavy rain with isolated extremely heavy is likely to occur over Cuddalore, Perambalur, Ariyalur, Kallakurichi, Delta districts, Puducherry & Karaikal. Heavy to very heavy rain is likely to occur at isolated places over Tiruvallur, Chennai, Kancheepuram, Chengalpattu, Villupuram, Ramanathapuram, Pudukkottai, Sivagangai and Tiruvannamalai districts. Heavy rain is also likely to occur at isolated places over Vellore, Ranipet, Krishnagiri, Dharmapuri, Salem, Tirupattur, Namakkal, Karur, Tiruchirapalli, Dindigul, Madurai, Nilgiris, Coimbatore, Tiruppur and Theni districts.

**Day 4 (11.11.2021):** Heavy to very heavy rain with isolated extremely heavy is likely to occur over Cuddalore, Villupuram, Chennai, Chengalpattu, Kancheepuram, Tiruvallur districts and Puducherry. Heavy to very heavy rain is likely to occur at isolated places over Ranipet, Tiruvannamalai, Vellore, Kallakurichi, Perambalur, Ariyalur and Delta districts and Karaikal. Thunderstorm with heavy rain is also likely to occur at isolated places over Salem, Dharmapuri, Krishnagiri, Namakkal, Karur, Pudukkottai, Erode, Tiruppur, Coimbatore and Nilgiris districts.

**Day 5 (12.11.2021):** Heavy rain is likely to occur at isolated places over North Tamilnadu, Puducherry and Karaikal.

## THUNDERSTORM WARNING:

Day 1(08.11.2021) to Day 5 (12.11.2021): Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu, Puducherry and Karaikal area.

## LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: The sky condition is likely to be generally cloudy. Thunderstorm with moderate rain, heavy at times is likely to occur in some areas. Maximum and minimum temperature will be around 26°C and 24°C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to be generally cloudy. Thunderstorm with moderate rain, heavy at times is likely to occur in some areas. Maximum and minimum temperature will be around 26°C and 24°C respectively.

# 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, Thenkasi.
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.