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: Tuesday, November 9, 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:

Under the influence of the cyclonic circulation over southeast Bay of Bengal & neighbourhood, a low pressure area has formed over the same region. Associated cyclonic circulation extends upto 4.5 km above mean sea level. It is very likely to concentrate into a Depression over Southwest & adjoining Southeast Bay of Bengal during next 36 hours. It is likely to move west-northwestwards and reach near north Tamilnadu coast by the early morning of 11th November, 2021. Yesterday's trough now runs from the cyclonic circulation over southeast Bay of Bengal & neighbourhood to Gulf of Mannar extending upto 5.8 km above mean sea level.

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

Chief amounts of rainfall in cm over Tamil Nadu: Mahabalipuram (dist Chengalpattu), Chevyur (dist Chengalpattu) 12 each, Chittar (dist Kanyakumari), Marakkanam (dist Villupuram), Vanur (dist Villupuram), Ottapadiram (dist Toothukudi), Sivalogam (dist Kanyakumari) 9 each, Sivagiri (dist Tenkasi), Maduranthagam (dist Chengalpattu), Puducherry (dist Puducherry, Kannimar (dist Kanyakumari), Kalial (dist Kanyakumari) 8 each, Mylaudy (dist Kanyakumari), Uthiramerur (dist Kancheepuram), Thirukalukundram (dist Chengalpattu), Valavanur (dist Villupuram), Pechiparai (dist Kanyakumari) 7 each, Chennai Collectorate (dist Chennai), Thondaiyarpet (dist Chennai), Tindivanam (dist Villupuram), Perambur (dist Chennai), Kelambakkam (dist Chengalpattu), Thirupporur (dist Chengalpattu), Perunchani Dam (dist Kanyakumari), Kuzhithurai (dist Kanyakumari), Palayamkottai (dist Tirunelveli), Suralacode (dist Kanyakumari), Puthan Dam (dist Kanyakumari) 6 each, Cheyyar (dist Tiruvannamalai), Kovilpatti (dist Toothukudi), Vandavasi (dist Tiruvannamalai), Vilupuram (dist Villupuram), MGR Nagar (dist Chennai), Chennai(n) (dist Chennai), Chengalpattu (dist Chengalpattu), Bhuvanagiri (dist Cuddalore), Shencottah (dist Tenkasi), Tiruvannamalai (dist Tiruvannamalai), Chidambaram (dist Cuddalore), Bhoothapandy (dist Kanyakumari), DGP Office (dist Chennai), Anna University (dist Chennai) 5 each, MRC Nagar (dist Chennai), Parangipettai (dist Cuddalore), Ayikudi (dist Tenkasi), Kottaram (dist Kanyakumari), Tambaram (dist Chengalpattu), Tiruchendur (dist Toothukudi), Sholinganallur (dist Chennai), Thammampatty (dist Salem), Sethiathope (dist Cuddalore), K.m.koil (dist Cuddalore), Red Hills (dist Tiruvallur), Kanyakumari (dist Kanyakumari), Cuddalore (dist Cuddalore), Gingee (dist Villupuram), Tuticorin (dist Toothukudi), Chennai AP (dist Chennai), Eraniel (dist

Kanyakumari), Vembakkam (dist Tiruvannamalai) 4 each, Taramani ARG (dist Chennai), Villivakkam (dist Tiruvallur), Panruti (dist Cuddalore), Kurinjipadi (dist Cuddalore), Nagercoil (dist Kanyakumari), Kollidam (dist Mayiladuthurai), Virudachalam (dist Cuddalore), Valinokam (dist Ramanathapuram), Nanguneri (dist Tirunelveli), Sirkali (dist Maviladuthurai), Thoothukudi Port AWS (dist Toothukudi), Thuckalay (dist Kanyakumari), Cholavaram (dist Tiruvallur), Rameswaram (dist Ramanathapuram), Gudalur (dist Theni), Kalugumalai (dist Toothukudi), Vilathikulam (dist Toothukudi), Poonamallee (dist Tiruvallur), Chembarabakkam (dist Tiruvallur), Kamudhi (dist Ramanathapuram), Cheranmahadevi (dist Tirunelveli), Ambathur (dist Tiruvallur), Vaippar (dist Toothukudi), Kayalpattinam (dist Toothukudi), Ettayapuram (dist Toothukudi), Arani (dist Tiruvannamalai), Manalmedu (dist Mayiladuthurai), Srivaikuntam (dist Toothukudi), Periyar (dist Theni), Kancheepuram (dist Kancheepuram), Kadambur (dist Toothukudi), Satankulam (dist Toothukudi), Kulasekarapattinam (dist Toothukudi), Thenkasi (dist Tenkasi), Mayiladuthurai (dist Mayiladuthurai) 3 each, ACS College (dist Chennai), West Tambaram (dist Chengalpattu), Colachel (dist Kanyakumari), Kayathar (dist Toothukudi), Thekkadi (dist Theni), Satyabama University ARG (dist Chengalpattu), Tarangambadi (dist Maviladuthurai), Penucondapuram (dist Krishnagiri), Maniyachi (dist Toothukudi), Ennore AWS (dist Tiruvallur), Mudukulatur (dist Ramanathapuram), Pelandurai (dist Cuddalore), Srimushnam (dist Cuddalore), Papanasam (dist Tirunelveli), Sankarapuram (dist Kallakurichi), Rajapalayam (dist Virudhunagar), Tirupoondi (dist Nagapattinam), Budalur (dist Thanjavur), Kaveripakkam (dist Ranipet), Tozhudur (dist Cuddalore), Radhapuram (dist Tirunelveli), Sriperumbudur (dist Kancheepuram), Pamban (dist Ramanathapuram), Kalavai Aws (dist Ranipet), Kadalkudi (dist Toothukudi), Vepur (dist Cuddalore), Sankarankoil (dist Tenkasi), Ambasamudram (dist Tirunelveli), Walajabad (dist Kancheepuram), Natrampalli (dist Tirupattur), Kadaladi (dist Ramanathapuram), KVK Kattukuppam ARG (dist Kancheepuram), Manjalaru (dist Thanjavur), Gummidipoondi (dist Tiruvallur), Tiruttani (dist Tiruvallur), Manimutharu (dist Tirunelveli), Marungapuri (dist Trichy), Wallajah (dist Ranipet), Hindusthan University (dist Chengalpattu), Surangudi (dist Toothukudi), Chengam (dist Tiruvannamalai), Kayathar ARG (dist Toothukudi), Mettupalayam (dist Coimbatore), Viralimalai (dist Pudukkottai), Jayamkondam (dist Ariyalur), Thenparanadu (dist Trichy), Ponneri (dist Tiruvallur), Sholingur (dist Ranipet), Thandarampettai (dist Tiruvannamalai), Polur (dist Tiruvannamalai), Thalaignayer (dist Nagapattinam), Karaikal (dist Karaikal), Tirukoilur (dist Kallakurichi), Chidambaram Aws (dist Cuddalore), Tirukattupalli (dist Thanjavur), Ayyampettai (dist Thanjavur), Keelpennathur (dist Tiruvannamalai), Neyveli Aws (dist Cuddalore), Manapparai (dist Trichy) 2 each, Thiruvidaimaruthur (dist Thanjavur), Kallakurichi (dist Kallakurichi), Thathiengrpet (dist Trichy), Sathanur Dam (dist Tiruvannamalai), Tiruvarur (dist Manamelkudi (dist Pudukkottai), Agaram Seegoor (dist Tiruvarur), Perambalur), Thamaraipakkam (dist Tiruvallur), Mandapam (dist Ramanathapuram), Kumbakonam (dist Thanjavur), Harur (dist Dharmapuri), Keeranur (dist Pudukkottai), Nagapattinam (dist Nagapattinam), Ulundurpet (dist Kallakurichi), Pollachi (dist Coimbatore), Labbaikudikadu (dist Perambalur), Pallipattu (dist Tiruvallur), Srivilliputhur (dist Virudhunagar), Pappireddipatti (dist Dharmapuri), R.k.pet (dist Tiruvallur), Tiruvallur (dist Tiruvallur), Veeraganoor (dist Salem), Thuvakudi Imti (dist Trichy), Koratur (dist Tiruvallur), Sendurai (dist Ariyalur), Thanjai Papanasam (dist Thanjavur), Arakonam (dist Ranipet), Musiri (dist Trichy), Alangudi (dist Pudukkottai), Needamangalam (dist Tiruvarur), Thali (dist Krishnagiri), Attur (dist Salem), Nannilam (dist Tiruvarur), Valangaiman (dist Tiruvarur), Ponmalai (dist Trichy), Ammundi (dist Vellore), Kovilpatti (dist Trichy), Eraiyur (dist Perambalur), Periyanaickenpalayam (dist Coimbatore), Devala (dist Nilgiris), Adirampatnam (dist Thanjavur), Kodaikanal (dist Dindigul), Vellore (dist Vellore), Alangavam (dist Tirupattur), Kovilankulam (dist Virudhunagar), Thirumanur (dist Ariyalur), Arcot (dist Ranipet), Vallam (dist Thanjavur), Grand Anaicut (dist Thanjavur), Poondi (dist Tiruvallur), Periyakulam (dist Theni), Annavasal (dist Pudukkottai), Perambalur (dist Perambalur), Aruppukottai (dist Virudhunagar), Veppanthattai (dist Perambalur), Vedaranyam (dist Nagapattinam), Palacode (dist Dharmapuri) 1 each.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE

	FORECAST FOR TAMILINADU AND FUDUCHERRI FOR NEXT FIVE
Day 1 (09.11.2021)	Thunderstorm with Extremely heavy rain is likely to occur at isolated places over delta districts, Pudukottai, Ramanathapuram and Karaikal area.
	Thunderstorm with Heavy to very heavy rain is likely to occur at a few places
	over Thenkasi, Tirunelveli, Thoothukudi, Cuddalore, Madurai and Sivaganga
	districts. Thunderstorm with heavy rain is also likely to occur at a few places
	over Chennai, Tiruvallur, Kancheepuram, Chengalpattu, Ariyalur, Perambalur,
	Tiruchirapalli, Villupuram districts and Puducherry. Moderate rain is likely to
	occur at most places over rest districts of Tamilnadu.
Day 2 (10.11.2021)	Thunderstorm with extremely heavy rain is likely to occur at isolated places
	over delta districts, Cuddalore, Villupuram, Pudukottai, Sivaganga,
	Ramanathapuram and Puducherry & Karaikal. Thunderstorm with Heavy to
	Very heavy rain is likely to occur at a few places over Chennai, Tirunelveli,
	Kanyakumari, Thenkasi, Virudhunagar, Madurai, Ariyalur, Perambalur,
	Kancheepuram, Tiruvallur and Chengalpattu districts. Thunderstorm with
	Heavy rain is also likely to occur at a few places over Nilgiris, Coimbatore,
	Erode, Salem, Vellore, Ranipettai, Tirupattur, Tiruvannamalai, Thoothukudi
	and Kallakurichi. Light to moderate rain is likely to occur at most places over
	rest districts of Tamilnadu.
	Thunderstorm with Extremely heavy rain is likely to occur at isolated places
	over Tiruvallur, Chennai, Kancheepuram, Chengalpattu, Villupuram and
	Tiruvannamalai districts. Thunderstorm with Heavy to very heavy rain is likely
	to occur at a few places over Vellore, Ranipettai, Kallakurichi, Tirupattur,
Day 3 (11.11.2021)	Salem, Tiruppur, Coimbatore, Nilgiris, Dindigul, Cuddalore districts and
Day 5 (11.11.2021)	Puducherry. Thunderstorm with Heavy rain is also likely to occur at a few
	places over delta districts, Ariyalur, Perambalur, Tiruchirapalli,
	Ramanathapuram, Pudukottai and Sivaganga districts and Karaikal area. Light
	to moderate rain is likely to occur at most places over rest districts of
	Tamilnadu.
Day 4 (12.11.2021)	Thunderstorm with Heavy rain is likely to occur at isolated places over Salem,
	Nilgiris, Coimbatore, Namakkal, Erode and districts of north coastal
	Tamilnadu and Puducherry & Karaikal area. Light to moderate rain is likely to
	occur at most places over rest districts of Tamilnadu.
	Thunderstorm with Heavy rain is likely to occur at isolated places over Nilgiris
Day 5 (13.11.2021)	and Coimbatore districts. Light to moderate rain is likely to occur at most
	places over rest districts of Tamilnadu.

HEAVY RAINFALL WARNING:

Day 1 (09.11.2021): Extremely heavy rain is likely to occur at isolated places over delta districts, Pudukottai, Ramanathapuram and Karaikal area. Heavy to very heavy rain is likely to occur at isolated places over Thenkasi, Tirunelveli, Thoothukudi, Cuddalore, Madurai and Sivaganga districts. Heavy rain is also likely to occur at isolated places over Chennai, Tiruvallur, Kancheepuram, Chengalpattu, Ariyalur, Perambalur, Tiruchirapalli, Villupuram districts and Puducherry.

Day 2 (10.11.2021): Extremely heavy rain is likely to occur at isolated places over delta districts, Cuddalore, Villupuram, Pudukottai, Sivaganga, Ramanathapuram and Puducherry & Karaikal. Heavy to Very heavy rain is likely to occur at isolated places over Chennai, Tirunelveli, Kanyakumari, Thenkasi, Virudhunagar, Madurai, Ariyalur, Perambalur, Kancheepuram, Tiruvallur and Chengalpattu districts. Heavy rain is also likely to occur at isolated places over Nilgiris, Coimbatore, Erode, Salem, Vellore, Ranipettai, Tirupattur, Tiruvannamalai, Thoothukudi, Kallakurichi and Karaikal area.

Day 3 (11.11.2021): Extremely heavy rain is likely to occur at isolated places over Tiruvallur, Chennai, Kancheepuram, Chengalpattu, Villupuram and Tiruvannamalai districts. Heavy to

very heavy rain is likely to occur at isolated places over Vellore, Ranipettai, Kallakurichi, Tirupattur, Salem, Tiruppur, Coimbatore, Nilgiris, Dindigul, Cuddalore districts and Puducherry. Heavy rain is also likely to occur at isolated places over delta districts, Ariyalur, Perambalur, Tiruchirapalli, Ramanathapuram, Pudukottai and Sivaganga districts and Karaikal area.

Day 4 (12.11.2021): Heavy rain is likely to occur at isolated places over Salem, Nilgiris, Coimbatore, Namakkal, Erode and districts of north coastal Tamilnadu and Puducherry & Karaikal area.

Day 5 (13.11.2021): Heavy rain is likely to occur at isolated places over Nilgiris and Coimbatore districts.

THUNDERSTORM WARNING:

Day 1(09.11.2021) to Day 5 (13.11.2021): Thunderstorm with lightning is likely to occur at isolated places over Tamil Nadu, Puducherry and Karaikal area.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 HRS: The sky condition is likely to be generally cloudy. Thunderstorm with heavy rain is likely to occur at isolated places.

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

FOR DIRECTOR Area Cyclone Warning Centre Regional Meteorological Centre, Chennai

Legend:

	Chennai, Kancheepuram, Chengalpattu, Tiruvallur,
North Tamil Nadu (NTN) districts	Cuddalore, Villupuram, Kallakurichi, Thanjavur,
	Tiruvarur, Nagapattinam, Pudukottai, Vellore,
	Thirupattur, Ranipet, Tiruvannamalai, Krishnagiri,
	Salem, Dharmapuri, Namakkal, Nilgiris, Tiruppur,
	Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur,
	Perambalur.
	Ramanathapuram, Tirunelveli, Thenkasi, Thoothukudi,
South Tamil Nadu (STN) districts	Theni, Kanyakumari, Sivagangai, Virudhunagar,
	Dindigul, Madurai.
	Vellore, Thirupattur, Ranipet, Tiruvannamalai,
Interior Tamil Nadu (ITN) districts	Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris,
	Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli,
	Ariyalur, Perambalur, Sivagangai, Virudhunagar, Theni,
	Dindigul, Madurai.
North interior Tamil Nadu (NITN)	Vellore, Tiruvannamalai, Krishnagiri, Dharmapuri,
districts	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.