இந்திய அரசு

இந்திய வானிலை ஆய்வு துறை மண்டல வானிலை ஆய்வு மையம் 6,கல்லூரி சாலை, சென்னை600006 -கொலைபேசி : **044- 28271951**



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

DATE: Friday, December 31, 2021

TO:

Time of Issue: 1200 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:

Northeast monsoon has been vigorous over Tamilnadu;

Rainfall occurred at many places over Tamilnadu; Moderate rainfall occurred over Karaikal area. Light rainfall occurred over Puducherry;

Chief amounts of rainfall in cm over Tamil Nadu: DGP Office (dist Chennai) 24, Avadi (dist Tiruvallur) 23, MRC Nagar (dist Chennai) 21, Chennai(n) (dist Chennai), Poonamallee (dist Tiruvallur), MGR Nagar (dist Chennai), Ambathur (dist Tiruvallur) 20 each, Anna University (dist Chennai), Chembarabakkam (dist Tiruvallur), Thondaiyarpet (dist Chennai), ACS College (dist Chennai) 19 each, Ayyanavaram (dist Chennai), YMCA Nandhanam 18 each, Perambur (dist Chennai), Anna Uty ARG (dist Chennai), Chennai AP (dist Chennai) 15 each, Sholinganallur (dist Chennai), Koratur (dist Tiruvallur) 12 each, Sirkali (dist Mayiladuthurai), Tirur KVK (dist Tiruvallur) 11 meach Kollidam (dist Mayiladuthurai), Red Hills (dist Tiruvallur), Poondi (dist Tiruvallur) 10 each, Kelambakkam (dist Chengalpattu), Cholavaram (dist Tiruvallur), Thamaraipakkam (dist Tiruvallur), Sriperumbudur (dist Kancheepuram), Pallikaranai (dist Chennai) 9 each, Chidambaram AWS (dist Cuddalore), Mayiladuthurai (dist Mayiladuthurai), Tambaram (dist Chengalpattu), Satyabama Uty ARG (dist Chengalpattu) 7 each, Hindusthan University (dist Chengalpattu), Kvk Kattukuppam ARG (dist Kancheepuram), Chidambaram (dist Cuddalore), Tiruvallur (dist Tiruvallur) 6 each, Kalavai AWS (dist Ranipet), Cuddalore (dist Cuddalore), Thuvakudi Imti (dist Trichy), Arakonam (dist Ranipet) 5 each, Cheyyar (dist Tiruvannamalai), Thirupporur (dist Chengalpattu), Manalmedu (dist Mayiladuthurai), Kaveripakkam (dist Ranipet), Mahabalipuram (dist Chengalpattu), Chengalpattu (dist Chengalpattu), Bhuvanagiri (dist Cuddalore), Walajabad (dist Kancheepuram), Uthukottai (dist Tiruvallur) 4 each, Pallipattu (dist Tiruvallur), Tirupoondi (dist Nagapattinam), Tirumayam (dist Pudukkottai), Kancheepuram (dist Kancheepuram), Arani (dist Tiruvannamalai), Nagapattinam (dist Nagapattinam), Sethiathope (dist Cuddalore), Tondi (dist Ramanathapuram), Thiruthuraipoondi (dist Tiruvarur), Wallajah (dist Ranipet), Marakkanam (dist Villupuram), Thiruvalangadu (dist Tiruvallur), Vedaranyam (dist Nagapattinam), Manjalaru (dist Thanjavur), Vattanam (dist Ramanathapuram), K.m.koil (dist Cuddalore), Tarangambadi (dist Mayiladuthurai), Maduranthagam (dist Chengalpattu), Thirukalukundram (dist Chengalpattu), Tiruttani (dist Tiruvallur) 3 each, Srimushnam (dist Cuddalore), Ponnamaravathi (dist Pudukkottai), Madavaram AWS (dist Tiruvallur), Vembakkam (dist Tiruvannamalai), Parangipettai (dist Cuddalore), Vellore (dist Vellore), Peravurani (dist Thanjavur), Arcot (dist Ranipet), Jayamkondam (dist Ariyalur), Gingee (dist Villupuram), Eraiyur (dist Perambalur), Karaikal (dist Karaikal), Devakottai (dist Sivaganga), Manimutharu (dist Tirunelveli), Uthiramerur (dist Kancheepuram), Vadapudupattu (dist Tirupattur), Pappireddipatti (dist Dharmapuri), Ayyampettai (dist Thanjavur), Cheyyur (dist Chengalpattu), Ambur (dist Tirupattur) 2 each, Thiruvidaimaruthur (dist Thanjavur), Avudayarkoil (dist Pudukkottai), R.s.mangalam (dist Ramanathapuram), Pulipatti (dist Madurai), Pelandurai (dist Cuddalore), Kodaikanal (dist Dindigul), Thirumanur (dist Ariyalur), Agaram Seegoor (dist Perambalur), Pattukottai (dist Thanjavur), Barur (dist Krishnagiri), Puducherry (dist Puducherry), Keelpennathur (dist Tiruvannamalai), Kumbakonam (dist Thanjavur), Tiruttani Pto (dist Tiruvallur), Pudukottai (dist Pudukkottai), Sendurai (dist Ariyalur), Panruti (dist Cuddalore), Ariyalur (dist Ariyalur), Marandahalli (dist Dharmapuri), Tindivanam (dist Villupuram), Adirampatnam (dist Thanjavur), Nannilam (dist Tiruvarur), MannARGudi (dist Tiruvarur), Mettupatti (dist Madurai), Ennore AWS (dist Tiruvallur), Thalaignayer (dist Nagapattinam), Melur (dist Madurai), R.k.pet (dist Tiruvallur), Andipatti (dist Theni), Nanguneri (dist Tirunelveli), Polur (dist Tiruvannamalai),

Arimalam (dist Pudukkottai), Tiruvadanai (dist Ramanathapuram), Vandavasi (dist Tiruvannamalai), Muthupet (dist Tiruvarur), Veerapandi (dist Theni), Thanjai Papanasam (dist Thanjavur), Alangayam (dist Tirupattur), Mandapam (dist Ramanathapuram), Kariyapatti (dist Virudhunagar) 1 each.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (31.12.2021)	Thunderstorm with moderate rain is likely to occur at most places over Coastal districts of Tamilnadu and at a few places over interior districts of Tamilnadu. Extremely heavy rainfall is likely to occur at one or two places over Nagapattinam district. Heavy to very heavy is likely to occur at one or two places over delta districts, Villupuram, Cuddalore, Chengalpattu, Kancheepuram, Chennai, Tiruvallur districts of Tamilnadu, Puducherry & Karaikal area.	
Day 2 (01.01.2022)	Thunderstorm with moderate rain is likely to occur at most places over Coastal districts of Tamilnadu and at a few places over interior districts of Tamilnadu. Heavy to very heavy rain is likely to occur at one or two places over delta districts, Villupuram, Cuddalore, Chengalpattu, Kancheepuram, Chennai, Tiruvallur districts of Tamilnadu, Puducherry & Karaikal area.	
Day 3 (02.01.2022)	Thunderstorm with moderate rain is likely to occur at many places over Coastal Tamilnadu districts and at one or two places over interior Tamilnadu districts.	
Day 4 (03.01.2022)	Light to moderate rain is likely to occur at a few places over south Tamilnadu districts and at one or two places over rest Tamilnadu districts.	
Day 5(04.01.2022)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry & Karaikal area.	

HEAVY RAINFALL WARNING:

Day 1(31.12.2021): Thunderstorm with extremely heavy rainfall is likely to occur at one or two places over Nagapattinam district. Heavy to very heavy rain is likely to occur at one or two places over delta districts, Villupuram, Cuddalore, Chengalpattu, Kancheepuram, Chennai, Tiruvallur districts of Tamilnadu, Puducherry & Karaikal area.

<u>Day 2(01.01.2022)</u>: Thunderstorm with heavy to very heavy rain is likely to occur at one or two places over delta districts, Villupuram, Cuddalore, Chengalpattu, Kancheepuram, Chennai, Tiruvallur districts of Tamilnadu, Puducherry & Karaikal area.

THUNDERSTORM WARNING:

Day 1(31.12.2021) to Day 3(02.01.2022): Thunderstorm with lightening is likely to occur at isolated places over Tamilnadu.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: Sky condition is likely to be generally cloudy. Thunderstorm with heavy to very heavy rain is likely to occur at one or two places. Maximum and minimum temperature is likely to be around 30°C and 21°C respectively.

<u>For next 48 HRS</u>: Sky condition is likely to be generally cloudy. Thunderstorm with heavy to very heavy rain is likely to occur at one or two places. Maximum and minimum temperature is likely to be around 30°C and 21°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.