भारतसरकार भारतीय मौसमविज्ञान विभाग प्रादेशिक मौसमविज्ञान केन्द्र

नं: 6, कालेज रोड, चेन्नै – 600006 दरभाष : 044- 28271951



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

Regional Meteorological Centre

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FROM: REGIONAL WEATHER FORECASTING CENTRE, CHENNAI

TO: 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

Date: 26 September 2021 Time of issue: 1200 Hrs IST

The Deep Depression intensified into the **Cyclonic Storm 'Gulab'** (pronounced as Gul-Aab) at 1730 IST of 25.09.2021, over northwest and adjoining westcentral Bay of Bengal moved nearly westwards with a speed of 17 kmph during last 06 hours and lay centered at 0830 hrs IST of 26 th September 2021, over northwest and adjoining westcentral Bay of Bengal near Lat. 18.4°N and Long. 86.4°E, about 180 km east-southeast of Gopalpur (Odisha) & 240 km east-northeast of Kalingapatnam (Andhra Pradesh). It is likely to move nearly westwards and cross north Andhra Pradesh - south Odisha coasts between Kalingapatnam & Gopalpur, as a Cyclonic Storm with maximum sustained wind speed of 75-85 kmph gusting to 95 kmph, around mid-night of today, the 26th September, 2021. The Landfall process will commence from late evening of today.

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

Rainfall occurred at a few places over Tamilnadu & Puducherry. Dry weather prevailed over Karaikal area.

Chief amounts of rainfall in cm over Tamil Nadu: Marakkanam (dist Villupuram) 13, Neyveli AWS (dist Cuddalore) 8, Kurinjipadi (dist Cuddalore), Cuddalore (dist Cuddalore), Vadakuthu (dist Cuddalore), Kothavacherry (dist Cuddalore) 7 each, Wallajah (dist Ranipet), Puducherry (dist Puducherry) 6, Katpadi (dist Vellore), Jamunamarathur (dist Thiruvannamalai) 6 each, Sivaganga (dist Sivaganga), Panruti (dist (dist Chengalpattu), Anandhapuram (dist Cuddalore), Ponnai Dam (dist Vellore), Tambaram Villupuram), Kedar (dist Villupuram) 5 each, Kalavai Aws (dist Ranipet), Virinjipuram Aws (dist Vellore), Cheyyar (dist Tiruvannamalai), Parangipettai (dist Cuddalore), Vadapudupattu (dist Tirupattur), Arani (dist Tiruvannamalai), Satyabama Uty Arg (dist Chengalpattu), Vaniyambadi (dist Tirupattur), Cheyyur (dist Chengalpattu), Sendurai (dist Ariyalur), Sethiathope (dist Cuddalore), Vembakkam (dist Tiruvannamalai), Arakonam (dist Ranipet), Mugaiyur (dist Villupuram), Avalupettai (dist Villupuram), Mundiyampakkam (dist Villupuram) 4 each, Pallipattu (dist Tiruvallur), Tindivanam (dist Villupuram), Vilupuram (dist Villupuram), Vellore (dist Vellore), Ambur (dist Tirupattur), Ammundi (dist Vellore), Kelambakkam (dist Chengalpattu), Arcot (dist Ranipet), Vanur (dist Villupuram), R.k.pet (dist Tiruvallur), Kaveripakkam (dist Ranipet), Vandavasi (dist Tiruvannamalai), Gummidipoondi (dist Tiruvallur), Uthiramerur (dist Kancheepuram), Kadavanur (dist Kallakuruchi), Thanigaimangalam (dist Madurai) 3 each, Thirukalukundram (dist Chengalpattu), Melalathur (dist Vellore), Sholingur (dist Ranipet), Polur (dist Tiruvannamalai), Mannargudi (dist Tiruvarur), Poondi (dist Tiruvallur), Vallam (dist Thanjavur), Kancheepuram (dist Kancheepuram), Thirupporur (dist Chengalpattu), Keelpennathur (dist Tiruvannamalai), Poonamallee (dist Tiruvallur) 2 each, Devala (dist Nilgiris), Gudiyatham (dist Vellore), Tiruttani Pto (dist Tiruvallur), Thirukoilur Arg (dist Kallakurichi), Devakottai (dist Sivaganga), Chennai Ap (dist Chennai), Alangayam (dist Tirupattur), Melur (dist Madurai), Vilathikulam (dist Toothukudi), Uthukottai (dist Tiruvallur), Mahabalipuram (dist Chengalpattu), Ramanathapuram (dist Ramanathapuram), K.paramathi (dist Karur), Chidambaram (dist Cuddalore), Chinnakalar (dist Coimbatore), Bhuvanagiri (dist Cuddalore), Gingee (dist Villupuram),

Veppanthattai (dist Perambalur), Jayamkondam (dist Ariyalur), Tiruvallur (dist Tiruvallur), Sholayar (dist Coimbatore), Chengalpattu (dist Chengalpattu), Agaram Seegoor (dist Perambalur) 1 each.

WEATHER FORECAST FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 1 (26.09.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Theni, Dindigul, Thenkasi, Kanyakumari, Tirunelveli, Virudhunagar and Madurai districts. Thunderstorm with light to moderate rain is likely to occur at isolated places over Western Ghat districts, south Tamil Nadu, coastal Tamil Nadu Puducherry & Karaikal area.
Day 2 (27.09.2021)	Thunderstorm with heavy to very heavy rain is likely to occur at isolated places over Theni and Dindigul districts. Thunderstorm with heavy rain is likely to occur at isolated places over Kanyakumari, Thenkasi, Nilgiris and Coimbatore districts. Thunderstorm with light to moderate rain is likely to occur at isolated places over rest South Tamil Nadu and Western Ghat districts.
Day 3 (28.09.2021)	Thunderstorm with heavy rain is likely to occur at isolated places over Nilgiris and Coimbatore districts. Thunderstorm with light to moderate rain is likely to occur at isolated places over Western Ghat districts, Erode, Krishnagiri, Vellore, Ranipettai and Tirupattur districts.
Day 4 (29.09.2021) & Day 5 (30.09.2021)	Light to moderate rain is likely to occur at isolated places over North Tamil Nadu, Puducherry & Karaikal area.

HEAVY RAINFALL WARNING:

<u>Day 1(26.09.2021):</u> Heavy rain is likely to occur at isolated places over Theni, Dindigul, Thenkasi, Kanyakumari, Tirunelveli, Virudhunagar and Madurai districts.

<u>Day 2(27.09.2021):</u> Heavy to very heavy rain is likely to occur at isolated places over Theni and Dindigul districts. Heavy rain is likely to occur at isolated places over Kanyakumari, Thenkasi, Nilgiris and Coimbatore districts.

Day 3(28.09.2021): Heavy rain is likely to occur at isolated places over Nilgiris and Coimbatore districts.

THUNDERSTORM WARNING:

<u>Day 1(26.09.2021)</u> to <u>Day 3(28.09.2021)</u>: Thunderstorm with lightning is likely to occur at isolated places over Tamilnadu.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

<u>For next 24 HRS</u>: The sky condition is likely to be generally cloudy. Thunderstorm with light to moderate rain is likely to occur in some areas. Maximum and minimum temperature will be around 33°C and 26°C respectively.

<u>For next 48 HRS</u>: The sky condition is likely to be partly cloudy. Maximum and minimum temperature will be around 35°C and 26°C respectively.

FOR DIRECTOR Area Cyclone Warning Centre Regional Meteorological Centre, Chennai

<u>Legend:</u>

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.