

GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT Regional Meteorological Centre 6, College Road Chennai–600006 Phone: 044- 28271951

DATE: 12 December 2022

Time of Issue: 1230 Hrs IST

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

DAILY WEATHER REPORT FOR TAMILNADU, PUDUCHERRY & KARAIKAL AREA

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

Northeast monsoon has been active over Tamilnadu.

Rainfall occurred at many places over Tamilnadu; Very light rainfall occurred over Puducherry and Karaikal area.

CHIEF AMOUNT OF RAINFALL IN CENTIMETERS: Chinnakalar (dist Coimbatore), Tiruvallur (dist Tiruvallur) 9 each, Pattukottai (dist Thanjavur) 8, Virudachalam (dist Cuddalore), Gomugi Dam (PWD) (dist Kallakurichi), Veeraganoor (dist Salem), Marakkanam (dist Villupuram), Palacode (dist Dharmapuri) 7 each, Kancheepuram (dist Kancheepuram), Jayamkondam (dist Ariyalur), Valparai PAP (dist Coimbatore), Valparai Taluk Office (dist Coimbatore) 6 each, Mayiladuthurai (dist Mayiladuthurai), Cincona (dist Coimbatore), Manalmedu (dist Mayiladuthurai), Sholayar (dist Coimbatore), Uthukottai (dist Tiruvallur), Avadi (dist Tiruvallur), Koratur (dist Tiruvallur), Kodavasal (dist Tiruvarur), Mannargudi (dist Tiruvarur), Tirur Agro (dist Tiruvallur) 5 each, Thamaraipakkam (dist Tiruvallur), Valparai Pto (dist Coimbatore), Srimushnam (dist Cuddalore), Poonamallee (dist Tiruvallur), Kcs Mill-2 Kachirayaopa (dist Kallakurichi), Yercaud (dist Salem), Ponnaniyar Dam (dist Trichy), Ambathur (dist Tiruvallur), Thirukalukundram (dist Chengalpattu), Kvk Kattukuppam Arg (dist (dist Chengalpattu) 4 each, Needamangalam (dist Tiruvarur), Kancheepuram), Tambaram Cheyyur (dist Chengalpattu), Dharamapuri (dist Dharmapuri), Chembarabakkam (dist Tiruvallur), Chengalpattu (dist Chengalpattu), Kothagiri (dist Nilgiris), Uthangarai (dist Krishnagiri), Poondi (dist Tiruvallur), Shoolagiri (dist Krishnagiri), Vilupuram (dist Villupuram), Kuppanatham (dist Cuddalore), Virudhachalam Agro (dist Cuddalore), Papparapatty Agro (dist Dharmapuri) 3 each, Alakarai Estate (dist Nilgiris), Lalgudi (dist Trichy), Perambur (dist Chennai), Thiruthuraipoondi (dist Tiruvarur), Ponnai Dam (dist Vellore), Lower Anaicut (dist Thanjavur), Walajabad (dist Kancheepuram), Dharmapuri Pto (dist Dharmapuri), Anaimaduvu Dam (dist Salem), Madukkur (dist Thanjavur), Burliar (dist Nilgiris), Ayanavaram Taluk Office (dist Chennai), Kallakurichi (dist Kallakurichi), Rayakottah (dist Krishnagiri), Kilanilai (dist Pudukkottai), Alandur (dist Chennai), Taluk Office Pandalur (dist Nilgiris), Devala (dist Nilgiris), Sriperumbudur (dist Kancheepuram), Dgp Office (dist Chennai), Thuvakudi Imti (dist Trichy), Anna University (dist Chennai), Mettur (dist Salem), Sholingur (dist Ranipet), Dscl Eraiyur (dist

Kallakurichi), Gangavalli (dist Salem), Vadakuthu (dist Cuddalore), Ponneri (dist Tiruvallur), Odanchatram (dist Dindigul), Denkanikottai (dist Krishnagiri), Mettupalayam (dist Coimbatore), Gingee (dist Villupuram), Worth Estate Cher (dist Nilgiris), Nkl Collectorate (dist Namakkal), Panruti (dist Cuddalore), Thiruvidaimaruthur (dist Thanjavur), Mahabalipuram (dist Chengalpattu), Kilacheruvai (dist Cuddalore), Villivakkam ARG (dist Tiruvallur) 2 each, Chennai Collectorate (dist Chennai), Tirupathur Pto (dist Tirupattur), Vembakkam (dist Tiruvannamalai), Tirupattur (dist Tirupattur), Kodanad (dist Nilgiris), Pennagaram (dist Dharmapuri), Cholavaram (dist Tiruvallur), Poonamalle Arg (dist Tiruvallur), Namakkal (dist Namakkal), Adirampatnam (dist Thanjavur), Gobichettipalavam (dist Erode), Cd Hospital Tondaipet (dist Chennai), Harisan Malavalam Ltd. (dist Nilgiris), Ketti (dist Nilgiris), Mgr Nagar (dist Chennai), Chennai Nungambakkam (dist Chennai), Krishnagiri (dist Krishnagiri), Devimangalam (dist Trichy), Mundiyampakkam (dist Villupuram), Upper Gudalur (dist Nilgiris), Thiruvalangadu (dist Tiruvallur), Wood Braiyar Estate (dist Nilgiris), Tiruttani Pto (dist Tiruvallur), Parangipettai (dist Cuddalore), Chittar (dist Kanyakumari), Barur (dist Krishnagiri), R.k.pet (dist Tiruvallur), Kaveripakkam (dist Ranipet), G Bazar (dist Nilgiris), Tiruvarur (dist Tiruvarur), Pechiparai (dist Kanvakumari), Nedungal (dist Krishnagiri), Uthagamandalam (dist Nilgiris), Sathyamangalam (dist Erode), Sethiathope (dist Cuddalore), Hosur (dist Krishnagiri), Rscl-2 Nemoor (dist Villupuram), Chennai Airport (dist Chennai), Paiyur Aws (dist Krishnagiri), Puzhal Arg (dist Tiruvallur), Nagapattinam (dist Nagapattinam), Samayapuram (dist Trichy), Kumarapalayam (dist Namakkal), Mangalapuram (dist Namakkal), Barwood (dist Nilgiris), Dscl Kalayanallur (dist Kallakurichi), Sankarapuram (dist Kallakurichi), Kallakurichi), Dscl Virugavoor (dist Maduranthagam (dist Chengalpattu), Thekkadi (dist Theni), Sivalogam(chittar Ii) (dist Kanvakumari), Penucondapuram (dist Krishnagiri), Taramani Arg (dist Chennai), Scs Mill Thiruvennainal (dist Villupuram), Anandhapuram (dist Villupuram), Perundurai (dist Erode), Upper Bhavani (dist Nilgiris), Gummidipoondi (dist Tiruvallur), Kumbakonam (dist Thanjavur), Nannilam (dist Tiruvarur), Kanjanur (dist Villupuram), Palani (dist Dindigul), Rscl-3 Valathy (dist Villupuram), Pappireddipatti (dist Dharmapuri), Vandavasi (dist Tiruvannamalai), Thirumoorthi Dam (dist Tiruppur), Glenmorgan (dist Nilgiris), Red Hills (dist Tiruvallur), Omalur (dist Salem), Arakonam (dist Ranipet), Amaravathy Dam (dist Tiruppur), Sholinganallur (dist Chennai), Pandavaiyar Head (dist Tiruvarur), Nandanam ARG (dist Chennai), ACS College ARG (dist Kancheepuram) 1 each.

Synoptic Meteorological feature:

Yesterday's cyclonic circulation over North interior Tamil Nadu and adjoining South Interior Karnataka & north Kerala now lies over north Kerala & neighbourhood and extends upto 5.8 km above mean sea level.

Day 1(12-12-2022)	Light to moderate rain at many places with isolated thunderstorm and lightning is likely to occur over Tamilnadu, Puducherry & Karaikal area. Heavy rain is likely to occur at isolated places over Chennai, Tiruvallur, Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam, Cuddalore, Villupuram, Chengalpattu, Kancheepuram, Tiruvannamalai, Tirupattur, Vellore, Ranipet, Salem, Dharmapuri, Krishnagiri, Perambalur, Ariyalur, Kallakurichi, Tiruchirappalli, Namakkal, Nilgiris, Coimbatore, Erode and Mayiladuthurai districts of Tamilnadu, Puducherry and Karaikal.
Day 2(13-12-2022)	Light to moderate rain at many places with isolated thunderstorm and lightning is likely to occur over South Tamilnadu. Light to moderate rain at a few places with isolated thunderstorm and lightning is likely to occur over North Tamilnadu, Puducherry & Karaikal area.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day 3(14-12-2022)	Light to moderate rain is likely to occur at a few places over Tamilnadu,
	Puducherry & Karaikal area.
Day 4(15-12-2022)	Light to moderate rain is likely to occur at one or two places over
	Tamilnadu, Puducherry & Karaikal area.
Day 5(16-12-2022)	Light to moderate rain is likely to occur at one or two places over
	Tamilnadu, Puducherry & Karaikal area.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 HRS: Sky condition is likely to be generally cloudy. Moderate rain with heavy rain at one or two places with thunderstorm and lightning is likely to occur.

<u>For next 48 HRS</u>: Sky condition is likely to be partly cloudy. Moderate rain with thunderstorm and lightning is likely to occur. Maximum and minimum temperature is likely to be around 28-29 °C and 23-24 °C respectively.

For Director Area Cyclone Warning Centre Regional Meteorological Centre, Chennai

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

South Coastal Tamil	Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
Nadu (SCTN) districts	
Delta Districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai and Karaikal area.
Delta and Adjoining districts	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai, Karaikal and Tiruchirapalli, Perambalur, Ariyalur, Cuddalore.
Western Ghat districts	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar
PDC	Puducherry and Karaikal