



இந்திய அரசு
இந்திய வானிலை ஆய்வு துறை
மண்டல வானிலை ஆய்வு மையம்
6, கல்லூரி சாலை,
சென்னை-600006
தொலைபேசி : 044- 28271951



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

DATE: Thursday, October 24, 2024 (2 Karthika 1946)

Time of issue: 1400 Hrs IST

DAILY WEATHER REPORT FOR TAMILNADU, PUDUCHERRY & KARAIKAL AREA

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

Rainfall occurred at a few places over Tamilnadu (at a few places over Interior Tamilnadu and at isolated places over North Tamilnadu). Dry weather prevailed over Puducherry and Karaikal area.

CHIEF AMOUNT OF RAINFALL IN CENTIMETERS: Kelavarapalli Dam (dist Krishnagiri), Thuckalay (dist Kanyakumari) 12 each, Kovilpatti (dist Thoothukudi) 11, Krishnagiri (dist Krishnagiri), Sankarapuram (dist Kallakurichi), Ambur (dist Tirupathur) 10 each, Bhavanisagar (dist Erode) 9, Valparai PTO (dist Coimbatore), Vaniyambadi (dist Tirupathur), Barur (dist Krishnagiri), PWD Makkinampatti (dist Coimbatore), Mambzhathuraiyaru (dist Kanyakumari), Hogenekal (dist Dharmapuri), Anaikedanku (dist Kanyakumari), Thirparappu (dist Kanyakumari) 7 each, Upasi TRF AWS (dist The Nilgiris), Adayamadai (dist Kanyakumari), Cincona (dist Coimbatore), Jambukuttapatti (dist Krishnagiri), Vadapudupattu (dist Tirupathur) 6 each, Pochampalli ARG (dist Krishnagiri), KRP Dam (dist Krishnagiri), Sothuparai (dist Theni), Nagercoil (dist Kanyakumari), Penucondapuram (dist Krishnagiri), Nedungal (dist Krishnagiri), Sathyamangalam (dist Erode), DSCL Sulangurichi (dist Kallakurichi), KCS Mill-1 Ariyalur (dist Kallakurichi), Kozhiporvilai (dist Kanyakumari), Periyakulam (dist Theni), Nagercoil ARG (dist Kanyakumari), KCS Mill-2 Moorarpalayam (dist Kallakurichi), Denkanikottai (dist Krishnagiri), Palacode (dist Dharmapuri), Kadambur (dist Thoothukudi), Pambar Dam (dist Krishnagiri), DSCL Virugavoor (dist Kallakurichi), Danishpet (dist Salem), Manimutharu Dam PWD (dist Kallakurichi), Attur (dist Salem) 5 each, Sivalogam (Chittar II) (dist Kanyakumari), Hosur AWS (dist Krishnagiri), Kayathar (dist Thoothukudi), Dharmapuri PTO (dist Dharmapuri), Sivagiri (dist Tenkasi), Valparai PAP (dist Coimbatore), Shanmuganadhi (dist Theni), Valparai Taluk Office (dist Coimbatore), Periyakulam PTO (dist Theni), Melalathur (dist Vellore), Kalial (dist Kanyakumari), Thali (dist Krishnagiri), Periyanaickenpalayam (dist Coimbatore), Ammundi (dist Vellore), Usilampatti (dist Madurai), Periyakulam AWS (dist Theni), Radhapuram (dist Tirunelveli), Radhapuram ARG (dist Tirunelveli), Veerapandi (dist Theni), Mettupalayam (dist Coimbatore), Gudiyatham (dist Vellore) 4 each, Ramanadhi Dam Section (dist Tenkasi), Shoolagiri (dist Krishnagiri), Kollidam (dist Mayiladuthurai), Kallakurichi (dist Kallakurichi), Kamudhi (dist Ramanathapuram), Perunchani Dam (dist Kanyakumari), Kalugumalai (dist Thoothukudi), Andipatti (dist Theni), Puthan Dam (dist Kanyakumari), Mudukulatur (dist Ramanathapuram), Uthangarai (dist Krishnagiri),

KCSMill-1 Moongilthura (dist Kallakurichi), Aranmanaipudur (dist Theni), Palacode ARG (dist Dharmapuri), Thandarampettai (dist Tiruvannamalai), Chinnar Dam (dist Krishnagiri), Hosur (dist Krishnagiri), DSCL Madampoondi (dist Kallakurichi), Paiyur AWS (dist Krishnagiri), Alangayam (dist Tirupathur), Coimbatore AP (dist Coimbatore), Chinnakalar (dist Coimbatore), P.N. Palayam ARG (dist Coimbatore), Thirukoilur ARG (dist Kallakurichi), Mylaudy (dist Kanyakumari), Bhoothapandy (dist Kanyakumari), Ariyalur Camp Area (dist Kallakurichi), Marandahalli (dist Dharmapuri), Yercaud (dist Salem), Ramanathapuram (dist Ramanathapuram), Virinjipuram AWS (dist Vellore), Rajapalayam (dist Virudhunagar), KCSMill-1 Kadavanur (dist Kallakurichi) 3 each, Sulusur (dist Coimbatore), Manjalar (dist Theni), Siruvani Adivaram (dist Coimbatore), Tirukoilur (dist Kallakurichi), Kamudhi ARG (dist Ramanathapuram), Pechiparai (dist Kanyakumari), Vaigai Dam (dist Theni), BASL Vengur (dist Kallakurichi), Chengam (dist Tiruvannamalai), Annur (dist Coimbatore), Thalavadi (dist Erode), Chamraj Estate (dist The Nilgiris), Adavinainnarkoil Dam (dist Tenkasi), DSCL Rishivandhiyam (dist Kallakurichi), Balamore (dist Kanyakumari), DSCL Thirupalapandal (dist Kallakurichi), Pollachi (dist Coimbatore), KCS Mill-2 Kachirayaopa (dist Kallakurichi), Dharamapuri (dist Dharmapuri), Pallipattu (dist Tiruvallur), DSCL Kalayanallur (dist Kallakurichi), Tobacco Station (VDR) (dist Dindigul), Koppampatti (dist Thiruchirappalli), Shencottah (dist Tenkasi), Gudalur (dist Theni), Suralacode (dist Kanyakumari), BASL Manampoondi (dist Villupuram), Kallakurichi ARG (dist Kallakurichi), DSCL Thiyagadurgam (dist Kallakurichi), DSCL Keelpadi (dist Kallakurichi), Veda sandur AWS (dist Dindigul), Salem (dist Salem), Chittar-I (dist Kanyakumari), Pennagaram (dist Dharmapuri), Kollidam ARG (dist Nagapattinam), Veda sandur (dist Dindigul) 2 each, Palani ARG (dist Dindigul), Yelagiri ARG (dist Tirupathur), Uttamapalayam (dist Theni), PWD Vaarappatti (dist Coimbatore), TNAU CRI Yethapur (dist Salem), Srimushnam (dist Cuddalore), Gomugi Dam PWD (dist Kallakurichi), Aralvaimozhi (dist Kanyakumari), Vedaranyam (dist Nagapattinam), Thekkadi (dist Theni), Kuzhithurai (dist Kanyakumari), Katpadi (dist Vellore), Kodivery (dist Erode), Bodinaickanur (dist Theni), Upper Bhavani (dist The Nilgiris), Vellore (dist Vellore), Emeraldad (dist The Nilgiris), Periyar (dist Theni), Sholayar (dist Coimbatore), Ayikudi (dist Tenkasi), Elumalai (dist Madurai), Kinnakorai (dist The Nilgiris), Watrap (dist Virudhunagar), Tirupattur (dist Tirupathur), Karuppanadhi Dam (dist Tenkasi), Wood Braiyar Estate (dist The Nilgiris), Gundar Dam (dist Tenkasi), BASL Manalurpet (dist Kallakurichi), Sankarankoil (dist Tenkasi), Vedharanyam AWS (dist Nagapattinam), Harisan Malayalam Ltd. (dist The Nilgiris), Rayakottah (dist Krishnagiri), Tiruvannamalai AWS (dist Tiruvannamalai), Pulipatti (dist Madurai), TCS Mill Kethandapatti (dist Tirupathur) 1 each.

DESCRIPTION OF TEMPERATURE: (in the plains)

Parangipettai recorded the highest maximum temperature of **35.0°C**.

Erode recorded the lowest minimum temperature of **18.5°C**

SYNOPTIC METEOROLOGICAL FEATURE:

Yesterday's **cyclonic storm "DANA" (pronounced as Dana)** over Eastcentral & adjoining westcentral Bay of Bengal moved north-northwestwards and intensified into a **severe cyclonic storm** over central & adjoining northwest Bay of Bengal at 2330 IST of yesterday, the 23rd October. It moved north-

northwestwards and lay centered at 0830 IST of today, the 24th October, over northwest Bay of Bengal, near latitude 18.9° N and longitude 88.0°E, about 210km southeast of Paradip (Odisha), 240 km south-southeast of Dhamara (Odisha) and 310 km south of Sagar Island (West Bengal). It is very likely to move north-northwestwards and cross north Odisha and West Bengal coasts between Puri and Sagar Island close to Bhitarkanika and Dhamara (Odisha) during mid-night of 24th to morning of 25th October, 2024 as a severe Cyclonic Storm with a wind speed of 100-110 kmph gusting 120 kmph.

Yesterday's **upper air cyclonic circulation** over Comorin area now lies over Southeast Arabian Sea & adjoining Lakshadweep area and extends upto 4.5 km above mean sea level.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS

Day 1 (24.10.2024)	Light to moderate rain at a few places with Thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area. Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Dindigul, Theni, Tenkasi, Tirunelveli, Kanyakumari, Erode, Krishnagiri, Dharmapuri, Salem, Namakkal, Kallakurichi, Perambalur, Ariyalur, Cuddalore, Villupuram, Mayiladuthurai districts, Puducherry and Karaikal area.
Day 2 (25.10.2024)	Light to moderate rain at a few places with Thunderstorm and lightning at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area. Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Tenkasi, Kanyakumari, Erode, Tirunelveli, Pudukkottai, Tiruchirappalli, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Perambalur, Ariyalur, Namakkal, Karur districts and Karaikal area.
Day 3 (26.10.2024)	Light to moderate rain with Thunderstorm and lightning is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
Day 4 (27.10.2024)	Light to moderate rain at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 5 (28.10.2024)	Light to moderate rain at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 6 (29.10.2024)	Light to moderate rain at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.
Day 7 (30.10.2024)	Light to moderate rain is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.

HEAVY RAINFALL WARNING

Day 1 (24.10.2024)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Dindigul, Theni, Tenkasi, Tirunelveli, Kanyakumari, Erode, Krishnagiri, Dharmapuri, Salem, Namakkal, Kallakurichi, Perambalur, Ariyalur, Cuddalore, Villupuram, Mayiladuthurai districts, Puducherry and Karaikal area.
Day 2 (25.10.2024)	Heavy rain is likely to occur at isolated places over Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Tenkasi, Kanyakumari, Erode, Tirunelveli, Pudukkottai, Tiruchirappalli, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Perambalur, Ariyalur, Namakkal, Karur districts and Karaikal area.

THUNDERSTORM WARNING

Day 1 (24.10.2024) to Day 3 (26.10.2024)	Thunderstorm with lightning is likely to occur at one or two places over Tamilnadu, Puducherry and Karaikal area.
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LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD**For next 24 hours**

Sky condition is likely to be partly cloudy. Light/Moderate rain with thunderstorm & lightning is likely to occur in some areas. Maximum temperature is likely to be **33-34°C** and Minimum temperature is likely to be **26-27°C**.

For next 48 hours

Sky condition is likely to be partly cloudy. Light/Moderate rain with thunderstorm & lightning is likely to occur in some areas. Maximum temperature is likely to be **34-35°C** and Minimum temperature is likely to be **26-27°C**.

P. SENTHAMARAI KANNAN
SCIENTIST 'F'

**For Deputy Director General of Meteorology,
Regional Meteorological Centre, Chennai.**

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:24-10-2024 (2 Kartika 1946 SAKA)

Stations	Temperature Degrees celsius				Humidity percentage		Rainfall					Weather remarks
	Maximum		Minimum		At 0830 Hrs IST	Dep. from normal	Millimeters			Centimeters		
	Past 24 Hrs	Dep. from normal	Past 24 Hrs	Dep. from normal			Past 24 Hrs	Seasons total from	Departure from normal	Year's total from	Annual normal	
	°C	°C	°C	°C	%	%	mm	1-10-2024	mm	1-1-2024	cm	
Adiramapattinam	34.0	2.5	25.6	1.5	82	-3	0.0	273.0	116.0	83	124	
Chennai	34.1	2.2	26.9	2.6	82	-2	0.0	356.6	186.9	114	140	
Chennai_AP	34.0	2.0	26.0	2.0	77	-7	0.0	284.4	106.9	112	138	
Coimbatore_AP	32.3	1.1	22.1	0.1	91	9	28.0	262.3	165.6	61	59	r*
Coonoor	21.4	0.9	15.4	1.8	91	6	0.5	196.7	-70.3	133	159	
Cuddalore	32.6	1.2	24.4	0.4	86	1	0.0	192.4	30.6	83	134	
Dharmapuri	29.0	-1.2	21.5	0.0	93	10	43.0	257.0	117.9	79	91	r*
Erode	34.6	2.6	18.5	-3.2	86	10	0.0	229.2	--	63	--	
Kanyakumari	33.4	2.8	26.3	2.0	86	7	0.0	42.7	-51.9	63	75	
KarurParamathi	34.0	3.1	20.5	-2.2	81	-4	0.0	289.0	191.0	78	59	
Karaikal	32.9	1.7	26.8	2.2	82	-3	0.0	169.7	4.9	67	150	
Kodaikanal	19.2	1.8	12.0	1.2	81	-4	0.0	278.8	87.7	128	158	
Madurai_City	33.4	1.2	23.4	0.0	76	2	0.0	295.0	--	73	--	
Madurai_AP	34.2	1.5	24.1	0.6	89	11	0.2	154.4	26.0	49	85	m*
Nagapattinam	33.7	2.4	26.4	1.7	91	3	0.0	80.0	-79.7	60	143	
Namakkal	NA	--	NA	--	NA	--	NA	--	--	--	--	
Palayamkottai	33.1	0.4	25.3	1.0	83	4	0.0	30.0	-81.4	40	73	
Pamban	32.5	0.8	26.4	1.0	87	6	0.0	235.3	102.0	60	91	
Parangipettai	35.0	--	26.5	--	89	--	0.0	184.6	27.2	64	139	
Puducherry	34.2	2.4	25.9	2.1	78	-10	0.0	179.1	0.9	97	134	
Salem	31.0	-0.8	22.1	-0.1	96	14	16.7	393.4	250.0	116	102	r*
Thanjavur	34.0	--	27.8	--	81	--	0.0	125.4	-15.0	43	95	
Thirupattur	29.2	-1.5	24.0	2.3	85	2	6.2	254.8	139.2	93	95	r*
Tiruchirappalli_AP	34.7	2.6	25.6	1.6	78	-4	0.0	277.4	169.2	78	87	m*
Tiruthani	33.5	1.5	23.5	0.9	84	4	0.0	133.8	17.1	93	101	
Tondi	33.0	1.4	25.9	1.5	81	-1	0.0	246.0	96.3	84	88	
Thoothukudi	32.0	0.4	26.0	1.8	83	0	0.0	42.7	-81.0	32	63	
Udagamandalam	20.2	1.0	13.6	3.5	89	2	0.0	121.2	-15.6	104	116	
Valparai	27.5	2.1	16.5	0.1	95	4	73.0	487.8	295.9	400	290	r*
Vellore	34.3	2.7	23.3	1.2	96	11	12.6	201.1	84.3	94	103	r*

*Weather at 0830 hours IST. Other remarks refer to preceding 24 hours. NA-Not avble D-Duststorm l-Lightning d-drizzle m-mist s-snow r-rain h-hail f-fog p-shower z-haze t-thunderstorm tr-rainfall not measurable. Tr-rainfall 0.01 to 0.49 cm AP-Airport plus sign omitted when departures above normal.

GOVERNMENT OF INDIA, MINISTRY OF EARTH SCIENCES

INDIA METEOROLOGICAL DEPARTMENT

REGIONAL METEOROLOGICAL CENTRE, CHENNAI

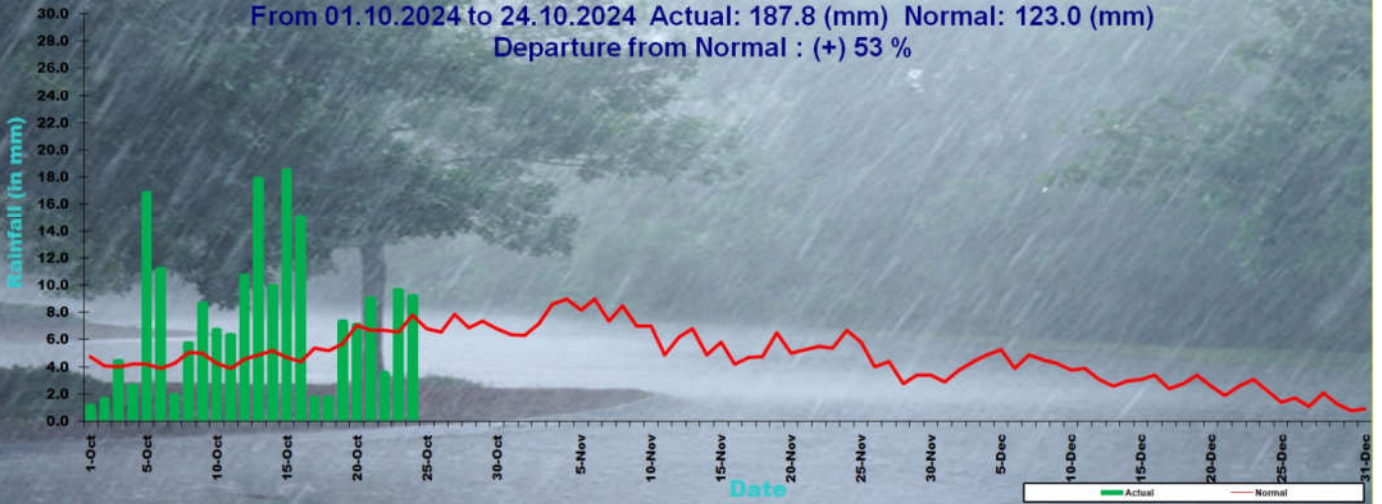
Districtwise daily / seasonal rainfall distribution for Tamil Nadu & Puducherry

NORTHEAST MONSOON RAINFALL 2024		24.10.2024			From 01.10.2024 to 24.10.2024		
CODE	NAME	ACTUAL in mm**	NORMAL in mm	PDN*	ACTUAL in mm	NORMAL in mm	PDN*
	STATES						
31	TAMIL NADU	9.2	7.8	19	187.9	122.8	53
	MET. SUBDIVISIONS						
31	TAMIL NADU & PUDUCHERRY						
534	ARIYALUR	0.0	10.5	-100	114.9	112.1	3
687	CHENGALPATTU	0.0	12.6	-100	215.7	151.6	42
461	CHENNAI	0.0	15.2	-100	345.5	165.0	109
462	COIMBATORE	22.5	4.7	378	306.9	117.5	161
463	CUDALORE	1.1	14.0	-92	168.9	136.6	24
464	DHARMAPURI	27.8	5.6	396	202.1	126.7	60
465	DINDIGUL	3.9	7.6	-49	270.8	144.0	88
466	ERODE	10.3	5.3	94	177.5	112.8	57
688	KALLAKURICHI	27.4	11.2	145	168.7	117.2	44
467	KANCHEEPURAM	0.0	8.4	-100	159.4	128.2	24
468	KANYAKUMARI	29.6	8.3	257	146.9	187.3	-22
636	KARAIKAL	0.0	20.5	-100	169.6	164.8	3
469	KARUR	0.0	5.6	-100	184.1	99.3	85
470	KRISHNAGIRI	47.6	5.8	721	244.8	128.5	91
471	MADURAI	3.3	7.3	-55	238.0	128.9	85
695	MAYILADUTHURAI	6.0	20.2	-70	141.0	150.2	-6
472	NAGAPATTINAM	2.0	16.4	-88	95.2	145.3	-34
473	NAMAKKAL	0.3	6.0	-94	176.7	104.8	69
474	NILGIRIS	3.8	8.7	-56	215.6	167.3	29
475	PERAMBALUR	0.0	10.3	-100	120.4	117.0	3
476	PUDUCHERRY	0.0	15.1	-100	179.1	178.2	1
477	PUDUKKOTTAI	0.1	7.4	-98	198.6	102.4	94
478	RAMANATHAPURAM	6.9	7.7	-11	174.3	125.2	39
689	RANIPET	0.6	7.0	-91	165.4	110.2	50
479	SALEM	9.7	7.6	27	210.3	126.7	66
480	SIVAGANGA	0.0	7.0	-100	262.8	136.2	93
690	TENKASI	16.8	6.6	155	71.6	120.2	-40
481	THANJAVUR	0.0	10.9	-100	165.9	115.9	43
482	THENI	28.8	5.5	423	166.1	123.8	34
483	TIRUNELVELI	3.5	6.5	-46	69.7	99.2	-30
691	TIRUPATTUR	33.6	4.8	601	261.2	104.2	151
535	TIRUPPUR	0.3	4.6	-93	251.0	104.0	141
484	TIRUVALLUR	0.9	10.1	-91	252.1	134.4	88
485	TIRUVANNAMALAI	5.1	8.2	-38	186.2	131.2	42
486	TIRUVARUR	0.2	12.7	-99	130.4	128.8	1
488	TOOTHUKUDI	11.8	5.8	103	61.2	101.5	-40
487	TRICHY	0.9	7.0	-87	179.5	108.5	65
489	VELLORE	24.3	6.0	304	205.7	115.7	78
490	VILLUPURAM	1.0	9.6	-90	161.0	118.5	36
491	VIRUDHUNAGAR	3.3	6.2	-47	124.2	123.6	1
	SUBDIVISION RAINFALL	9.2	7.8	18	187.8	123.0	53
LEGEND	PDN*	Percentage Departure from Normal					
	**	Rainfall for the 24 hrs ending at 0630 hrs of date					

Northeast Monsoon Rainfall 2024 for Tamilnadu and Puducherry

From 01.10.2024 to 24.10.2024 Actual: 187.8 (mm) Normal: 123.0 (mm)

Departure from Normal : (+) 53 %



Realised rainfall (mm) during the past 24 hours (upto 08:30 IST of 24/10/2024)



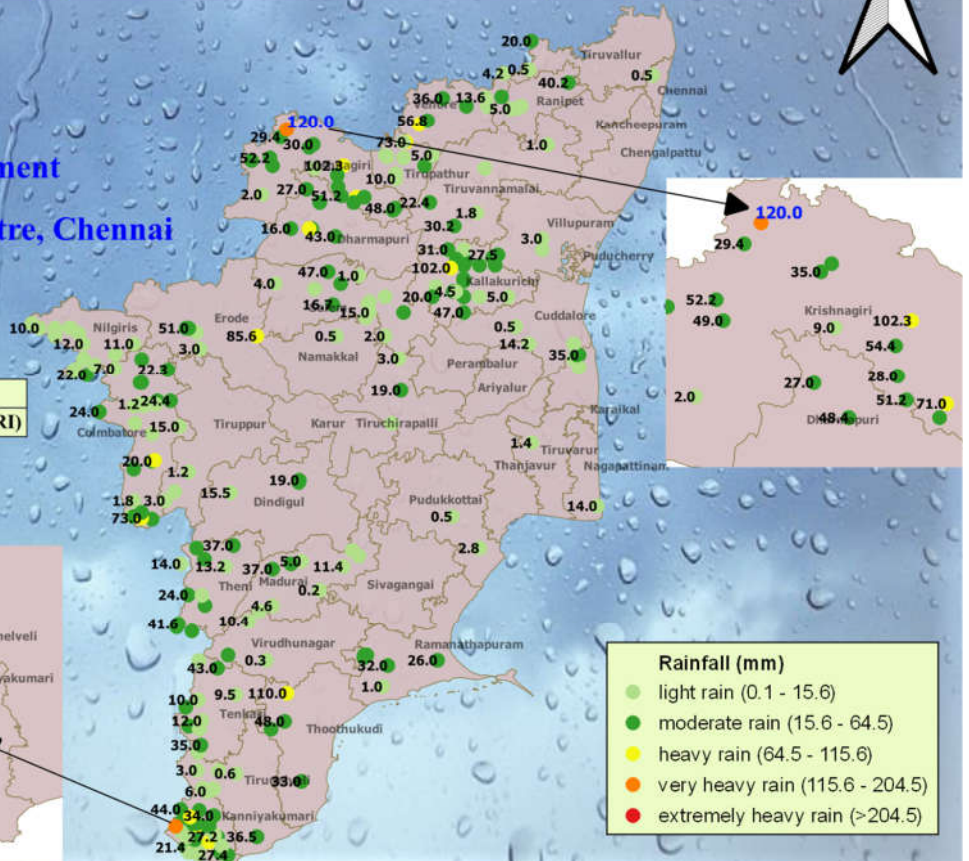
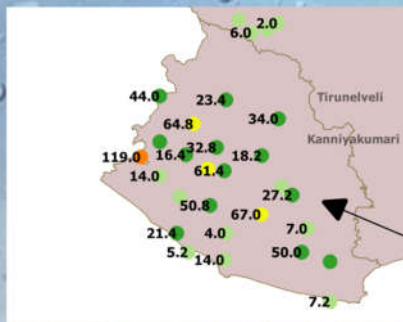
India Meteorological Department

Regional Meteorological Centre, Chennai

Date : 24/10/2024

Highest Rainfall recorded(mm): 120

Place: KELAVARAPALLI DAM (KRISHNAGIRI)





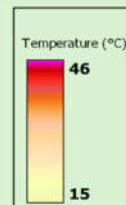
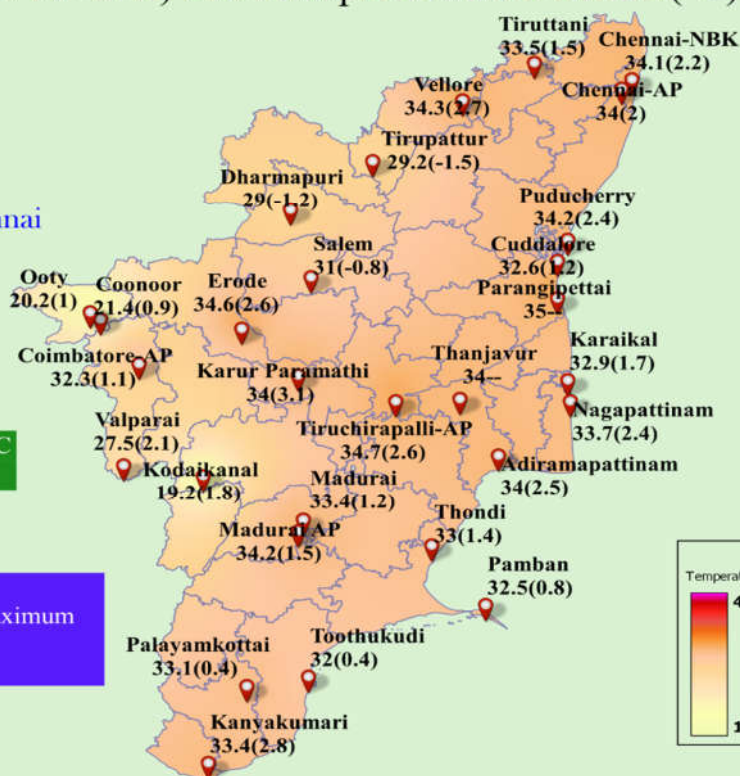
Realised Maximum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 24/10/2024) and its departure from normal(°C)



India Meteorological Department
Regional Meteorological Centre, Chennai
Date: 24/10/2024

The highest temperature recorded : 35°C
Place : Parangipettai

N.B. The departure from normal maximum temperature is given in brackets.



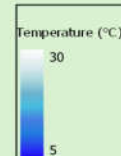
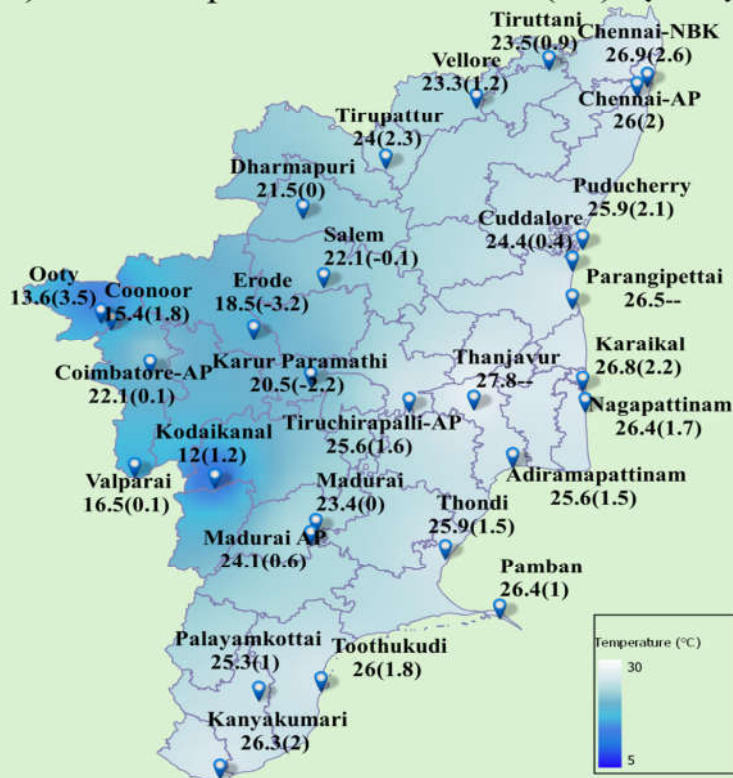
Realised Minimum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 24/10/2024) and its departure from normal(°C)



India Meteorological Department
Regional Meteorological Centre, Chennai
Date : 24/10/2024

The lowest temperature recorded in the plains : 18.5° C
Place : Erode
The lowest temperature recorded in the hilly region : 12° C
Place : Kodaikanal

N.B. The departure from normal minimum temperature is given in brackets.



Day 1: 24.10.2024

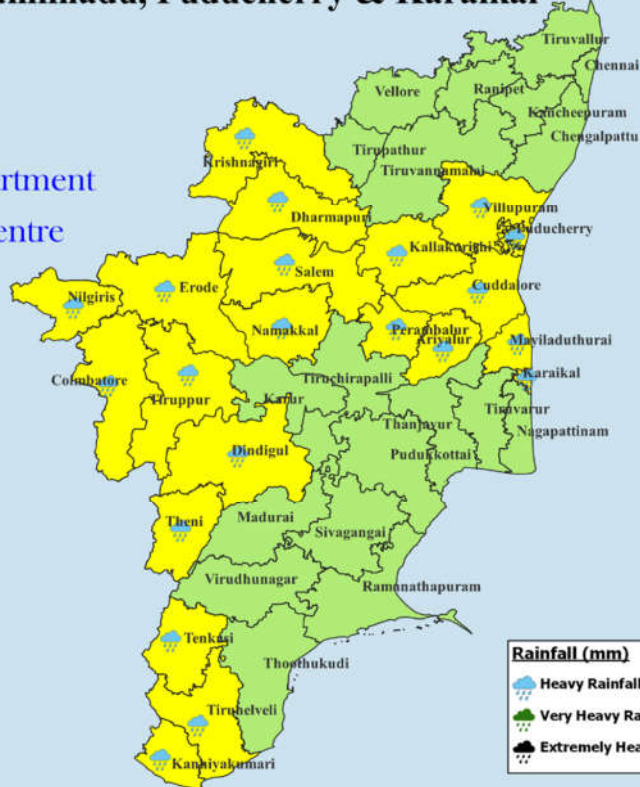


Heavy Rainfall Warnings dated 24/10/2024 for Tamilnadu, Puducherry & Karaikal



India Meteorological Department
Regional Meteorological Centre
Chennai

For Day 1 : 24/10/2024



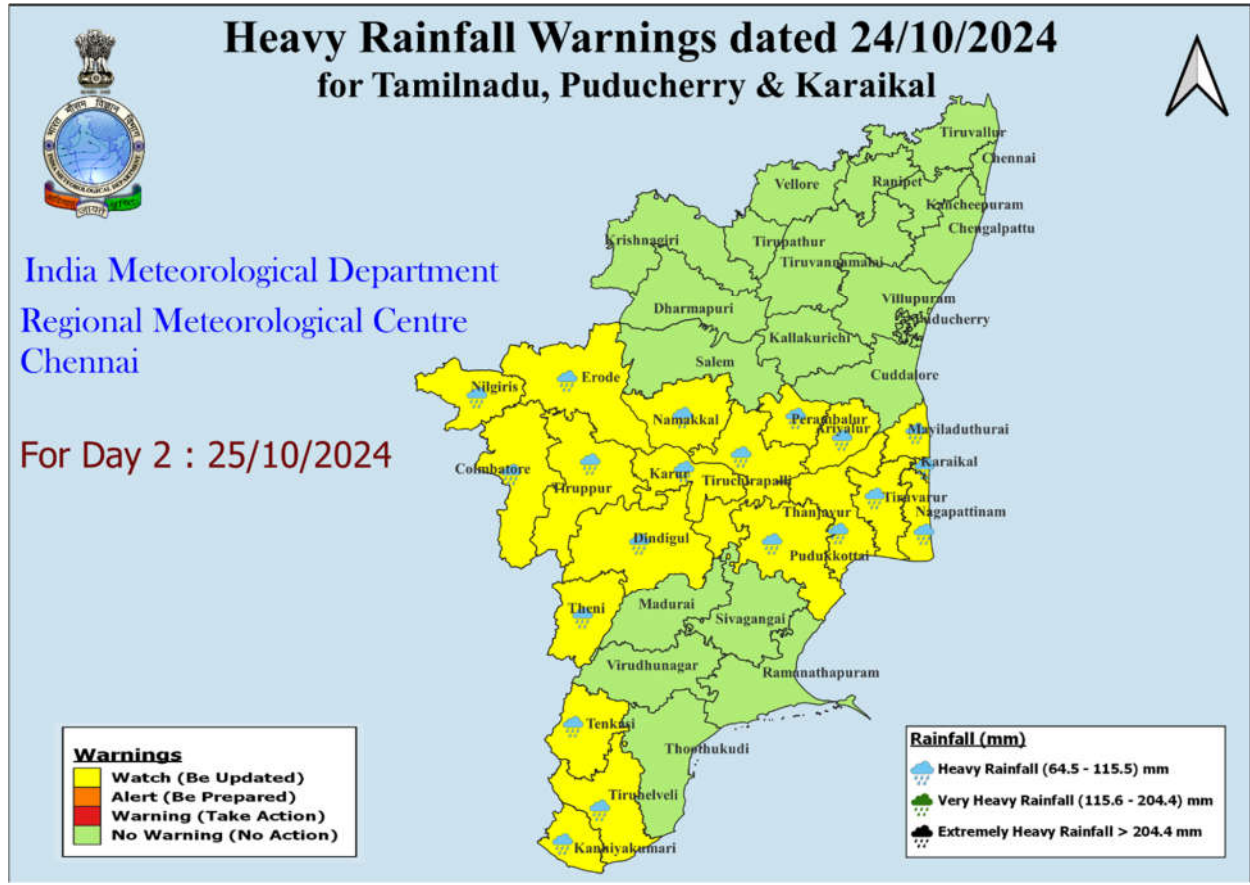
Warnings

- Watch (Be Updated)
- Alert (Be Prepared)
- Warning (Take Action)
- No Warning (No Action)

Rainfall (mm)

- Heavy Rainfall (64.5 - 115.5) mm
- Very Heavy Rainfall (115.6 - 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm

Day 2: 25.10.2024



Legends:

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

Coastal Tamil Nadu (CTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
North Coastal Tamil Nadu (NCTN) districts	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai.
South Coastal Tamil Nadu (SCTN) districts	Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
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

For more details visit www.mausam.imd.gov.in/chennai