

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
6, College Road
Chennai-600006
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DATE: Sunday, November 6, 2022 (15 Karthika 1944)

Time of issue: 1200 Hrs IST

DAILY WEATHER REPORT FOR TAMILNADU, PUDUCHERRY & KARAIKAL AREA

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

Rainfall occurred at a few places over Tamilnadu; and over Puducherry & Karaikal area.

CHIEF AMOUNT OF RAINFALL IN CENTIMETERS: Eraniel (dist Kanyakumari) 8, Parangipettai (dist Cuddalore), Rameswaram (dist Ramanathapuram), Marakkanam (dist Villupuram) 5 each, Kothavacherry (dist Cuddalore), Kollidam (dist Mayiladuthurai), Thangachimadam (dist Ramanathapuram), Tirupoondi (dist Nagapattinam), Velankanni (dist Nagapattinam), Cuddalore (dist Cuddalore), Semmedu (dist Villupuram), Sattur (dist Virudhunagar), Kancheepuram (dist Kancheepuram) 4 each, Srimushnam (dist Cuddalore), Pamban (dist Ramanathapuram), Bhuvanagiri (dist Cuddalore), Lower Anaicut (dist Thanjavur), Mandapam (dist Ramanathapuram), Sethiathope (dist Cuddalore), Manalmedu (dist Mayiladuthurai), Ramanathapuram (dist Ramanathapuram), Ramnadu Agro (dist Ramanathapuram) 3 each, Kalial (dist Kanyakumari), Keelpennathur (dist Tiruvannamalai), Chidambaram (dist Cuddalore), Uthukottai (dist Tiruvallur), Collectorate (dist Cuddalore), Vadipatti (dist Madurai), Sirkali (dist Mayiladuthurai), Odanchatram (dist Dindigul), Surankudi (dist Toothukudi), Surangudi (dist Toothukudi), Mayiladuthurai (dist Mayiladuthurai), Sivalogam (dist Kanyakumari), Pechiparai (dist Kanyakumari), Vilupuram (dist Villupuram), Kcs Mill-1 Moongilthura (dist Kallakurichi), Chittar (dist Kanyakumari), Kuzhithurai (dist Kanyakumari), Dgp Office (dist Chennai), Rsl-2 Soorapattu (dist Villupuram), Gingee (dist Villupuram), Tiruchendur (dist Toothukudi), K.m.koil (dist Cuddalore), Nagapattinam (dist Nagapattinam), Chidambaram Aws (dist Cuddalore), Vanur (dist Villupuram), Thirukuvalai (dist Nagapattinam), Perunchani Dam (dist Kanyakumari), Annamalai Nagar (dist Cuddalore), Tiruppur (dist Tiruppur), Aruppukottai (dist Virudhunagar), Mettupalayam (dist Coimbatore), Ponnamaravathi (dist Pudukkottai), V.kalathur (dist Perambalur) 2 each, Palacode (dist Dharmapuri), Vandavasi (dist Tiruvannamalai), Sankarankoil (dist Tenkasi), Ayikudi (dist Tenkasi), Jayamkondam (dist Ariyalur), Papanasam (dist Tirunelveli), Kadaladi (dist Ramanathapuram), Chetpet (dist Tiruvannamalai), Marandahalli (dist Dharmapuri), Kalugumalai (dist Toothukudi), Lalpet (dist Cuddalore), Andipatti (dist Madurai), Kovilpatti Aws (dist Toothukudi), Manimutharu (dist Tirunelveli), Anna University (dist Chennai), Suralacode (dist Kanyakumari), Colachel (dist Kanyakumari), Puducherry (dist Puducherry), Kovilpatti (dist Trichy), Kovilpatti (dist Toothukudi), Rsl-3 Anandhapuram (dist Villupuram), Vadakuthu (dist Cuddalore), Gudiyatham (dist Vellore), Sriperumbudur (dist Kancheepuram), Natham (dist Dindigul), Palladam (dist Tiruppur), Thenkasi (dist Tenkasi), Karaikal (dist Karaikal), Puthan Dam (dist Kanyakumari), Mettupatti (dist Madurai), Kulasekarapattinam (dist Toothukudi), Sathiar (dist Madurai), Rsl-2 Koliyanur (dist Villupuram), Rsl-2 Kanjanur (dist Villupuram), Kurinjipadi (dist Cuddalore), Ambasamudram (dist Tirunelveli), Edapadi (dist Salem), Thathiengrpet (dist Trichy), Manjalaru (dist Thanjavur), Lower Kothaiyar Arg (dist Kanyakumari), Mylampatti (dist Karur), Virudachalam (dist Cuddalore), Veppanthattai (dist Perambalur), Valparai Pto (dist Coimbatore), Thiruvaidaimaruthur (dist Thanjavur), Polur (dist Tiruvannamalai), Kamudhi Arg (dist Ramanathapuram), Kamudhi (dist

Ramanathapuram), Thiruchuzhi (dist Virudhunagar), Karur (dist Karur), Taluk Office Pandalur (dist Nilgiris), Koppampatti (dist Trichy), Kayalpattinam (dist Toothukudi), Rsl-2 Valavanur (dist Villupuram), Villivakkam ARG (dist Tiruvallur) 1 each.

FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT FIVE DAYS

Day1(06-11-2022)	Light to moderate rain at many places with isolated Thunderstorm & lightning is likely to occur over Tamilnadu, Puducherry & Karaikal area. Heavy rain is likely to occur at isolated places over Ramanathapuram, Tirunelveli, Tenkasi, Thoothukudi, Theni, Kanyakumari, Sivaganga, Virudhunagar, Dindigul, Madurai, Pudukkottai, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Cuddalore districts of Tamilnadu and Karaikal.
Day2(07-11-2022)	Light to moderate rain at a few places with isolated Thunderstorm & lightning is likely to occur over Tamilnadu, Puducherry & Karaikal area.
Day3(08-11-2022)	Light to moderate rain at a few places with isolated Thunderstorm & lightning is likely to occur over Tamilnadu, Puducherry & Karaikal area.
Day4(09-11-2022)	Light to moderate rain at many places with isolated Thunderstorm & lightning is likely to occur over Tamilnadu, Puducherry & Karaikal area.
Day5(10-11-2022)	Light to moderate rain at many places with isolated Thunderstorm & lightning is likely to occur over Tamilnadu, Puducherry & Karaikal area. Heavy rain is likely to occur at isolated places over Chengalpattu, Villupuram, Cuddalore, Mayiladuthurai, Nagapattinam, Thanjavur, Tiruvarur, Pudukkottai, Ramanathapuram districts of Tamilnadu, Puducherry & Karaikal.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

For next 24 HRS: Sky condition is likely to be partly cloudy. Light/moderate rain with thunderstorm & lightning is likely to occur in some areas. Maximum and minimum temperature is likely to be around 32-33°C and 24-25°C respectively.

For next 48 HRS: Sky condition is likely to be partly cloudy. Light/moderate rain with thunderstorm & lightning is likely to occur in some areas. Maximum and minimum temperature is likely to be around 32-33°C and 24-25°C respectively.

DESCRIPTION OF TEMPERATURE:

Namakkal recorded lowest minimum temperature of 19.0 °C in the plains of the subdivision.

MINIMUM TEMPERATURE (24 HOURS CHANGE):

Markedly fall (-4.1° C or less)	-----
Appreciable fall (-2.1° C to -4.0°)	Over Karaikal
Appreciable rise (2.1 ° C to 4.0°)	-----
Markedly rise (4.1° c or more)	-----
No large change (-2.0° C to 2.0° C)	Over the subdivision;

MINIMUM TEMPERATURE (DEPARTURE):

Markedly above normal (5.1 ° C or more)	-----
Appreciably above Normal (3.1° C to 5.0 ° C)	-----
Above Normal (1.6 °C to 3.0 °C)	Over Karaikal
Below normal (-1.6 ° to -3.0 ° C)	Over Kodaikanal, Pamban and Salem
Appreciably below normal (- 3.1° C to -5.0°C)	-----
Markedly below normal (- 5.1° C or less)	-----
Normal (-1.5° C to 1.5° C)	Over rest of the subdivision.

P. SENTHAMARAI KANNAN
SCIENTIST 'E'

For Deputy Director General of Meteorology
Regional Meteorological Centre, Chennai

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:06-11-2022 (15 Kartika 1944 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	1-10-2022	mm	1-1-2022	cm	
Adiramapattinam	30.6	-0.1	23.6	0	80	-8	0.0	167.1	-128.3	131	124	
Chennai	30.3	0.4	24.6	1.1	71	-17	3.1	471.8	82	110	140	r
Chennai_AP	31.3	1.2	24.3	0.8	74	-13	3.0	389.8	3	95	138	r
Coimbatore_AP	30.4	0.0	22.2	0.8	82	-4	0.1	80.6	-105.9	45	59	r
Coonoor	20.0	-0.1	13.2	0.2	94	8	2.2	222.5	-210.3	128	159	r
Cuddalore	31.0	1.0	24.0	0.6	98	9	37.2	445.5	79	104	134	r
Dharmapuri	28.2	-1.2	21.2	0.0	86	4	0.0	227.0	21.4	93	91	
Erode	30.6	--	19.2	--	88	--	0.0	195.6	--	100	--	
Kanyakumari	29.2	-1.0	23.4	-0.7	74	-6	0.0	126.7	-69.1	40	75	
KarurParamathi	30.5	0.0	21.0	-1.4	83	-4	3.0	213.8	42.4	63	59	r
Karaikal	30.5	0.7	26.6	2.6	94	5	10.9	285.9	-107.1	85	150	r
Kodaikanal	15.7	-1.4	8.5	-2.2	100	11	0.7	320.7	-1.3	193	158	r
Madurai City	28.0	-3.5	21.7	-1.7	95	14	3.4	362.2	--	110	--	r
Madurai_AP	30.0	-1.1	23.0	-0.1	80	-3	tr	281.3	61.6	98	85	d
Nagapattinam	30.5	0.4	23.5	-0.8	95	5	17.2	264.5	-110.6	102	143	r
Namakkal	29.0	--	19.0	--	--	--	0.0	361.8	--	--	--	
Palayamkottai	32.2	0.7	23.8	0.0	77	-6	2.0	107.4	-119.1	41	73	r
Pamban	27.8	-2.9	21.8	-2.9	94	11	33.6	342.2	44	76	91	r
Parangipettai	31.0	--	24.0	--	100	--	53.2	368.4	-11.5	99	139	r
Puducherry	32.3	1.5	22.2	-1.1	96	7	12.0	345.2	-18.9	91	134	r
Salem	31.5	0.6	20.1	-1.8	93	9	4.0	233.3	19.2	114	102	r
Thanjavur	32.0	1.1	24.0	0.5	82	-9	0.2	213.1	-45.6	80	95	r
Thirupattur	28.2	-1.5	22.4	1.0	91	5	3.4	244.3	78.1	124	95	r
Tiruchirappalli_AP	31.3	0.5	24.0	0.6	87	1	tr	132.4	-54.7	76	87	d, m*
Tiruthani	31.0	0.9	22.5	0.9	74	-9	0.8	161.2	-50.2	79	101	r
Tondi	29.4	-1.3	24.3	0.5	81	-5	0.0	299	32.8	78	88	
Thoothukudi	NA	--	NA	--	NA	--	NA	--	--	--	63	
Udagamandalam	18.7	-0.2	10.2	0.0	90	1	0.0	185.6	-36.6	161	116	
Valparai	23.0	--	14.5	--	90	--	8.8	427.8	139.7	465	--	r
Vellore	30.5	0.4	22.3	0.6	95	7	4.2	235.4	48.4	90	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

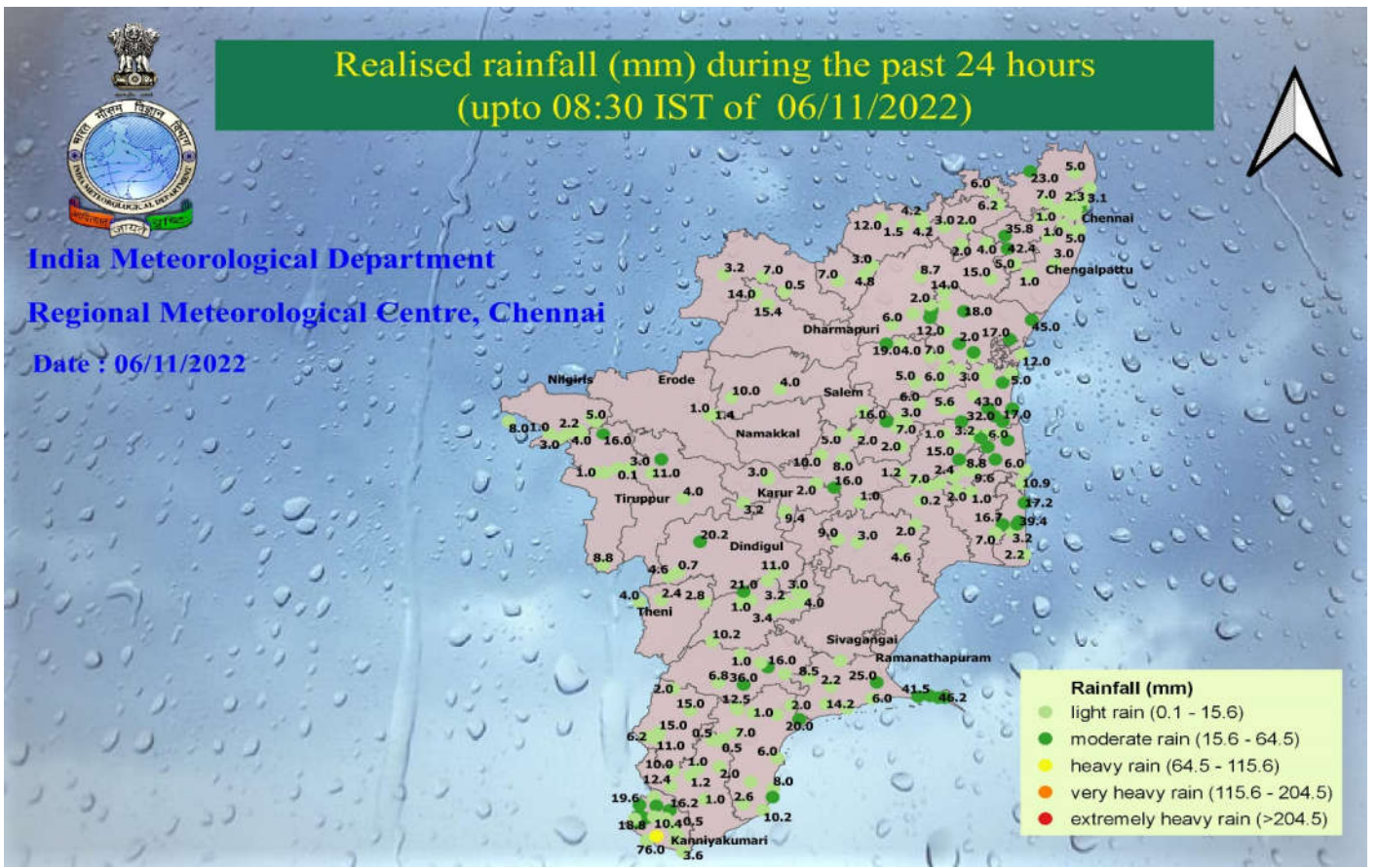
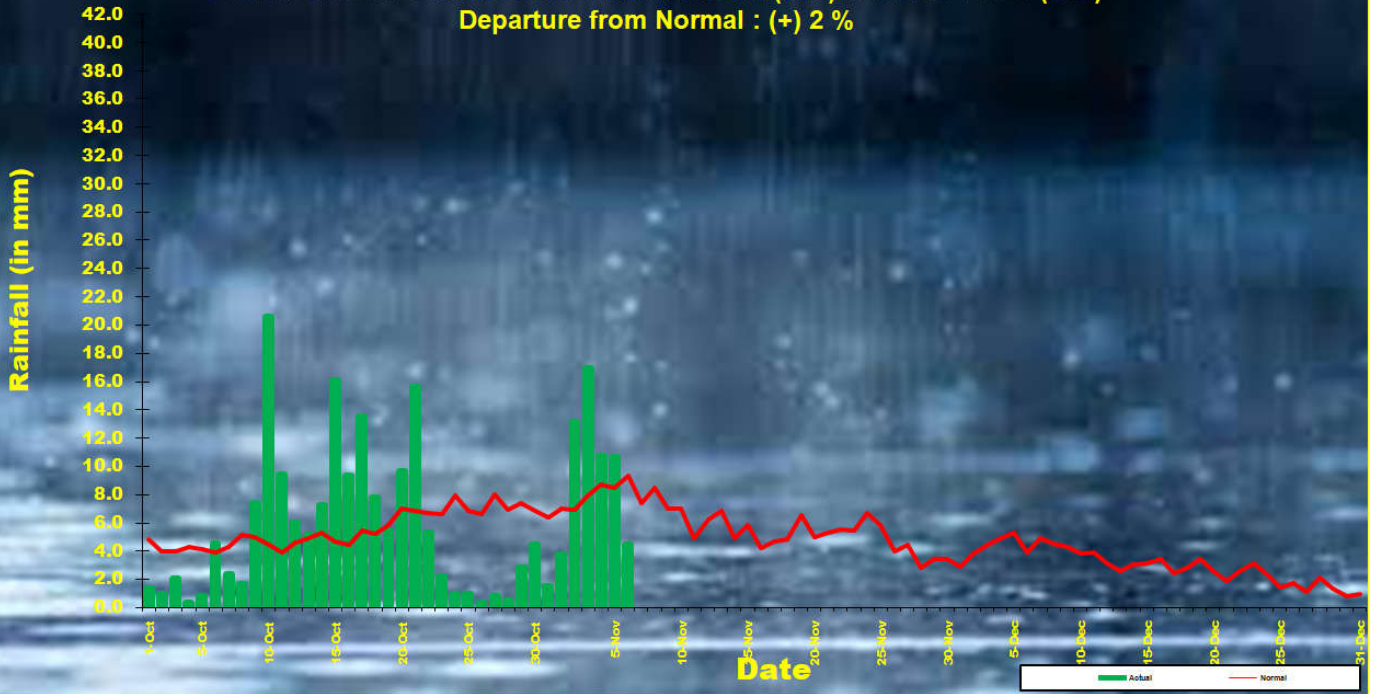
INDIA METEOROLOGICAL DEPARTMENT

REGIONAL METEOROLOGICAL CENTRE, CHENNAI

Districtwise daily / seasonal rainfall distribution for Tamil Nadu & Puducherry

NE-MONSOON RAINFALL 2022		06.11.2022			From 01.10.2022 to 06.11.2022		
CODE	NAME	ACTUAL in mm	NORMAL in mm	PDN*	ACTUAL in mm	NORMAL in mm	PDN*
	STATES						
31	TAMIL NADU	4.3	9.2	-53	224.9	219.7	2
	MET. SUBDIVISIONS						
31	TAMIL NADU & PUDUCHERRY						
534	ARIYALUR	3.8	11.2	-66	157.5	206.7	-24
687	CHENGALPATTU	1.3	16.0	-92	301.2	308.5	-2
461	CHENNAI	5.3	19.3	-73	423.1	363.1	17
462	COIMBATORE	2.0	8.5	-77	223.6	203.4	10
463	CUDDALORE	16.0	17.0	-6	266.4	284.6	-6
464	DHARMAPURI	3.7	5.3	-31	227.3	197.0	15
465	DINDIGUL	4.1	8.7	-53	281.9	244.1	15
466	ERODE	0.3	6.4	-95	323.3	189.4	71
688	KALLAKURICHI	2.1	8.9	-77	174.8	206.2	-15
467	KANCHEEPURAM	11.8	14.9	-21	299.9	254.5	18
468	KANYAKUMARI	13.0	10.1	29	329.4	310.6	6
636	KARAIKAL	10.9	27.9	-61	286.4	393.0	-27
469	KARUR	2.2	6.6	-67	171.5	164.6	4
470	KRISHNAGIRI	0.8	3.6	-77	216.8	188.7	15
471	MADURAI	3.7	7.4	-50	304.1	216.3	41
695	MAYILADUTHURAI	22.9	24.3	-6	307.6	338.4	-9
472	NAGAPATTINAM	16.8	22.5	-26	310.9	342.7	-9
473	NAMAKKAL	0.0	6.6	-100	255.2	167.4	52
474	NILGIRIS	1.1	10.0	-89	206.2	283.2	-27
475	PERAMBALUR	3.9	7.1	-45	190.2	212.8	-11
476	PUDUCHERRY	12.0	16.9	-29	345.5	364.1	-5
477	PUDUKKOTTAI	0.9	6.8	-86	126.5	173.6	-27
478	RAMANATHAPURAM	13.4	10.8	24	264.9	249.2	6
689	RANIPET	1.0	8.3	-88	176.1	187.9	-6
479	SALEM	1.3	5.3	-76	209.3	199.4	5
480	SIVAGANGA	0.0	8.0	-100	257.2	224.5	15
690	TENKASI	9.8	10.2	-4	188.8	234.1	-19
481	THANJAVUR	2.9	14.0	-79	186.3	235.5	-21
482	THENI	0.7	6.6	-89	246.1	209.0	18
483	TIRUNELVELI	5.3	10.0	-47	147.0	211.9	-31
691	TIRUPATTUR	1.9	4.7	-60	180.8	155.4	16
535	TIRUPPUR	2.2	8.1	-73	194.9	179.4	9
484	TIRUVALLUR	2.3	13.0	-82	276.3	283.3	-2
485	TIRUVANNAMALAI	6.9	9.6	-28	206.1	221.2	-7
486	TIRUVARUR	1.0	16.2	-94	165.6	272.9	-39
488	TOOTHUKUDI	6.3	9.7	-35	181.9	211.6	-14
487	TRICHY	1.5	7.5	-80	153.1	183.4	-17
489	VELLORE	4.0	6.3	-36	152.0	187.0	-19
490	VILLUPURAM	11.8	10.8	9	228.3	230.3	-1
491	VIRUDHUNAGAR	6.2	10.5	-41	264.3	218.2	21
	SUBDIVISION RAINFALL	4.4	9.3	-53	225.2	220.3	2
LEGEND	PDN*	Percentage Departure from Normal					
	**	Rainfall for the 24 hrs ending at 0830 hrs of date					

NE Monsoon Rainfall 2022 for Tamilnadu and Puducherry
 From 01.10.2022 to 06.11.2022 Actual: 225.2 (mm) Normal: 220.3 (mm)
 Departure from Normal : (+) 2 %



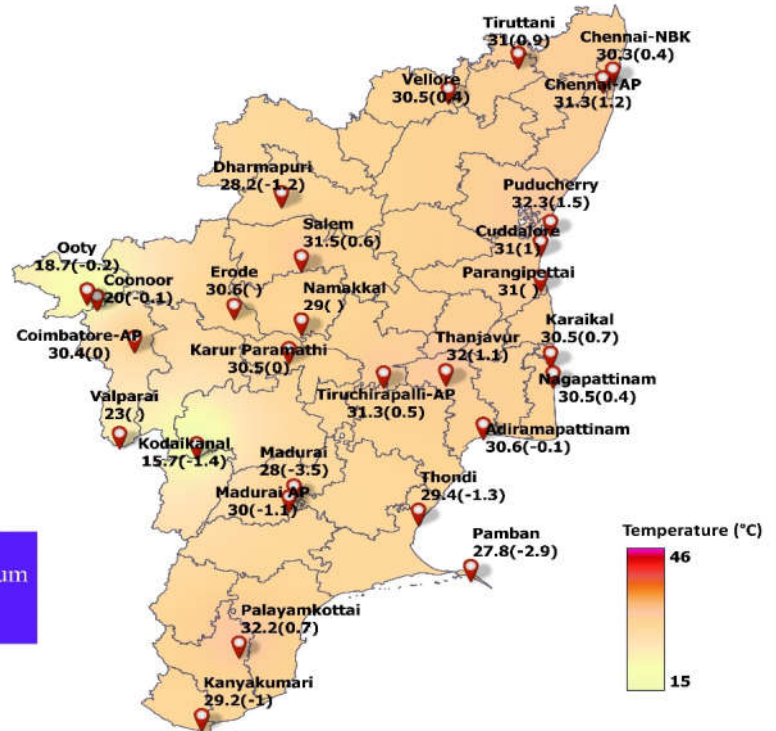


Realised Maximum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 06/11/2022) and its departure from normal(°C)



India Meteorological Department
Regional Meteorological Centre, Chennai

Date: 06/11/2022



The highest temperature recorded : 32.3°C
Place : Puducherry

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

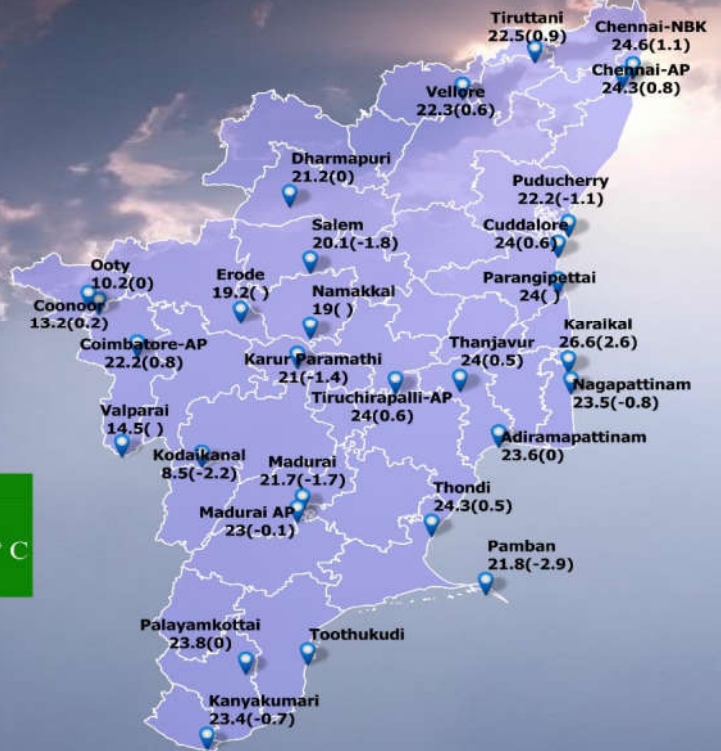


Realised Minimum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 06/11/2022) and its departure from normal(°C)



India Meteorological Department
Regional Meteorological Centre, Chennai

Date : 06/11/2022



The lowest temperature recorded in the plains : 19° C
Place : Namakkal
The lowest temperature recorded in the hilly region : 8.5° C
Place : Kodaikanal

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

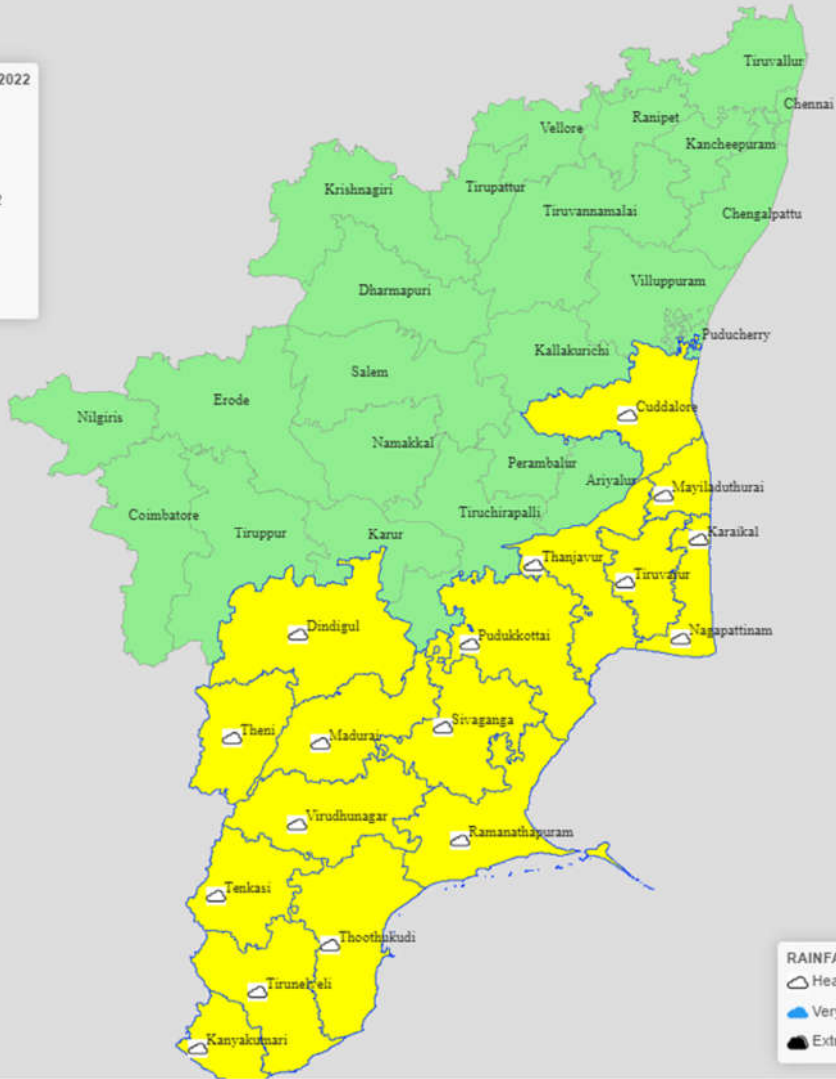


RAINFALL WARNINGS issued on: 06.11.2022



FOR DATE: 06.11.2022

India Meteorological Department
Regional Met Centre, Chennai



WARNINGS

- NO WARNING (NO ACTION)
- WATCH (BE UPDATED)
- ALERT (BE PREPARED)
- WARNING (TAKE ACTION)

RAINFALL

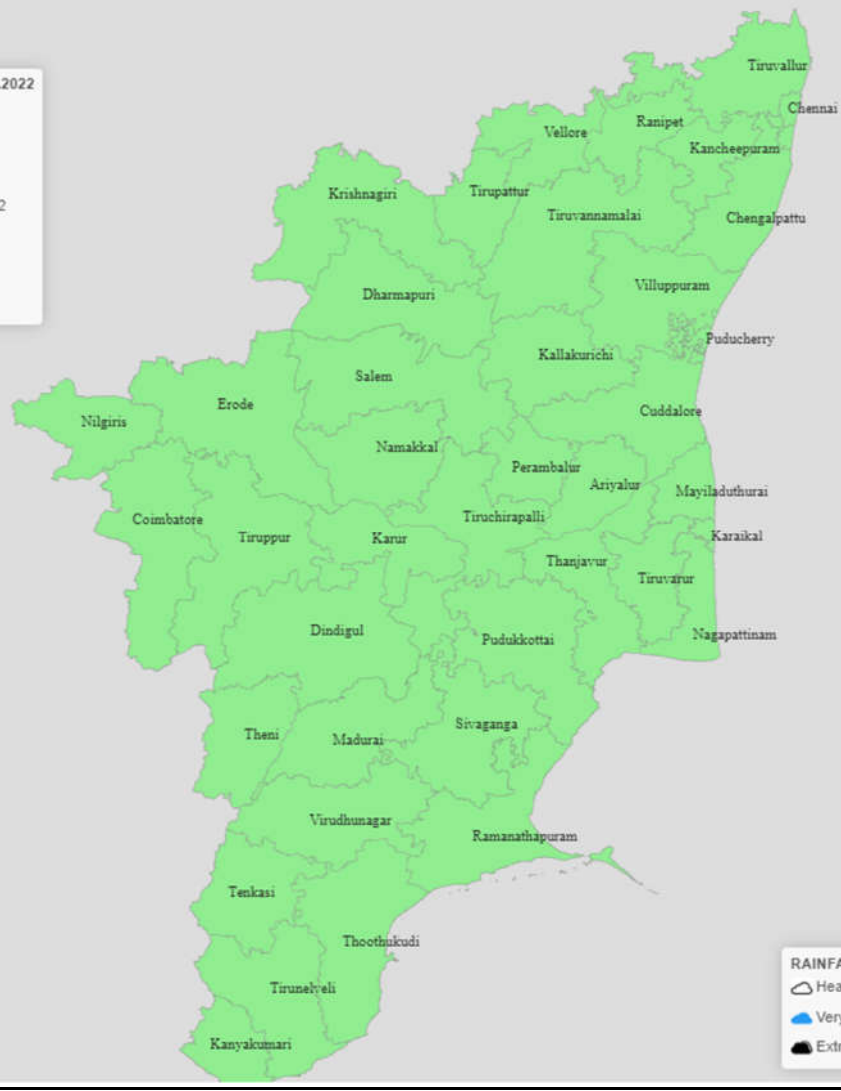
- Heavy Rainfall (64.5 to 115.5) mm
- Very Heavy Rainfall (115.6 to 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm



RAINFALL WARNINGS issued on: 06.11.2022



FOR DATE: 07.11.2022



WARNINGS

- NO WARNING (NO ACTION)
- WATCH (BE UPDATED)
- ALERT (BE PREPARED)
- WARNING (TAKE ACTION)

RAINFALL

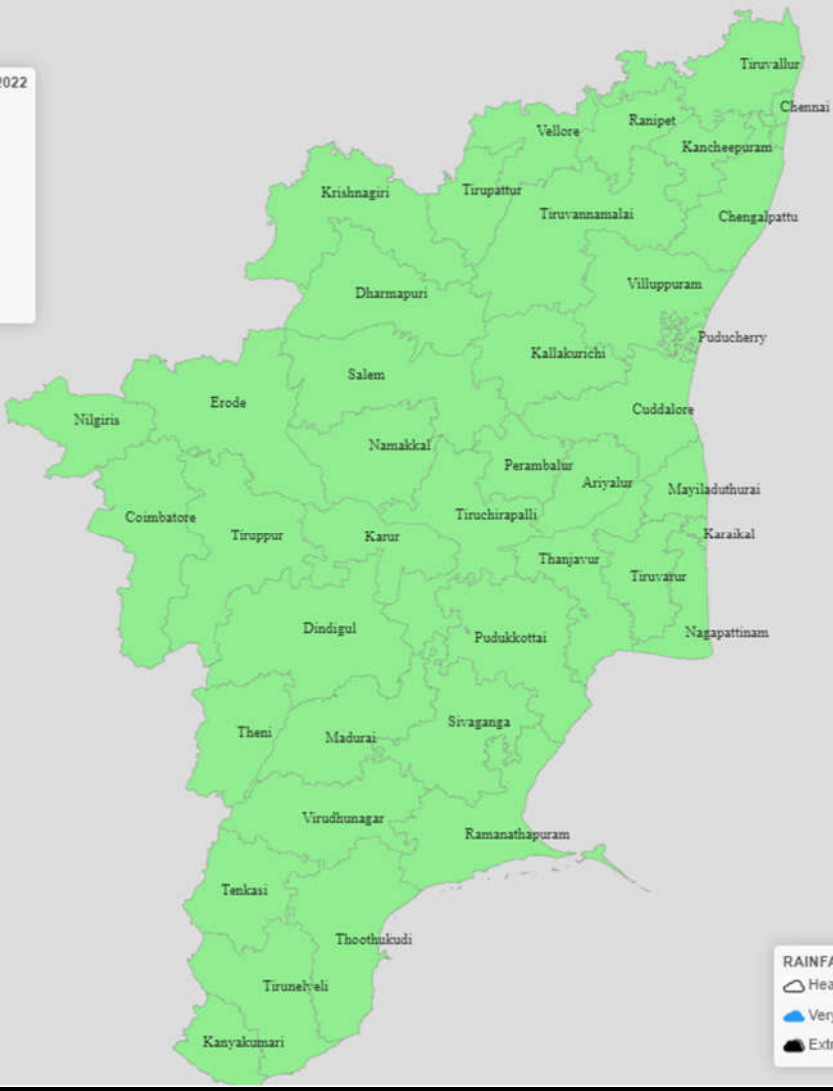
- Heavy Rainfall (64.5 to 115.5) mm
- Very Heavy Rainfall (115.6 to 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm



RAINFALL WARNINGS issued on: 06.11.2022



FOR DATE: 08.11.2022



WARNINGS

- NO WARNING (NO ACTION)
- WATCH (BE UPDATED)
- ALERT (BE PREPARED)
- WARNING (TAKE ACTION)

RAINFALL

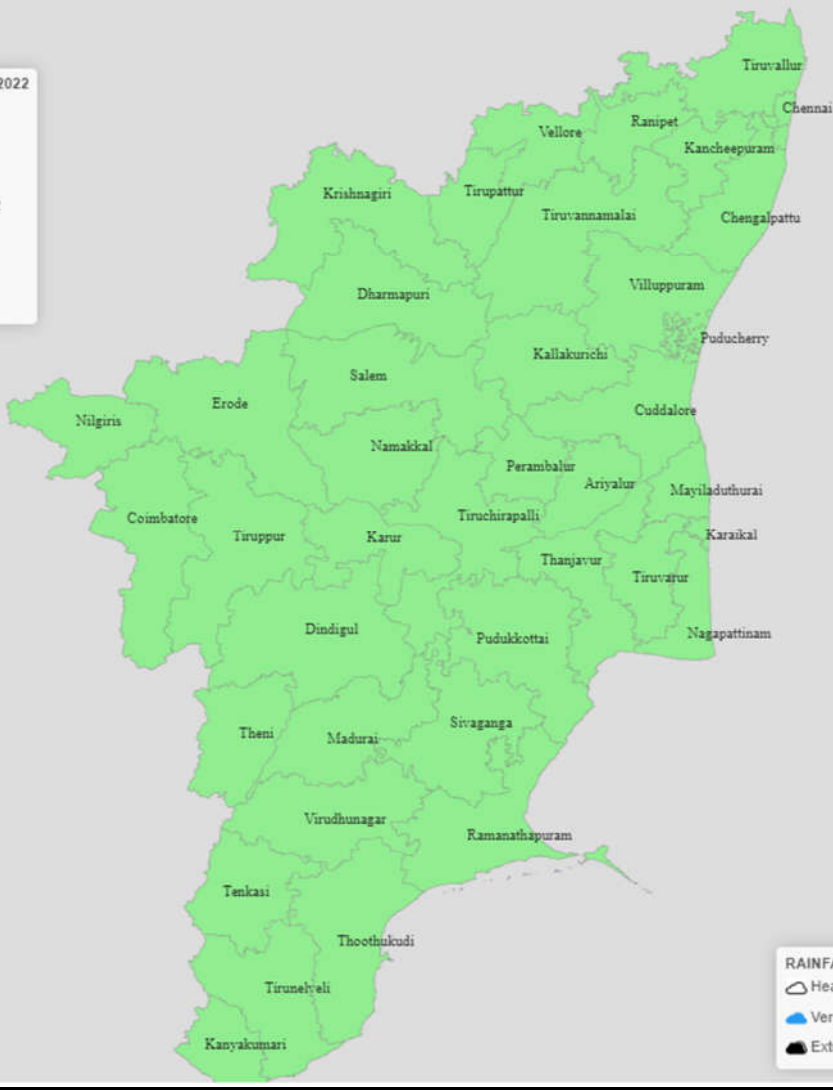
- Heavy Rainfall (64.5 to 115.5) mm
- Very Heavy Rainfall (115.6 to 204.4) mm
- Extremely Heavy Rainfall > 204.4 mm



RAINFALL WARNINGS issued on: 06.11.2022



FOR DATE: 09.11.2022



WARNINGS

- NO WARNING (NO ACTION)
- WATCH (BE UPDATED)
- ALERT (BE PREPARED)
- WARNING (TAKE ACTION)

RAINFALL

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

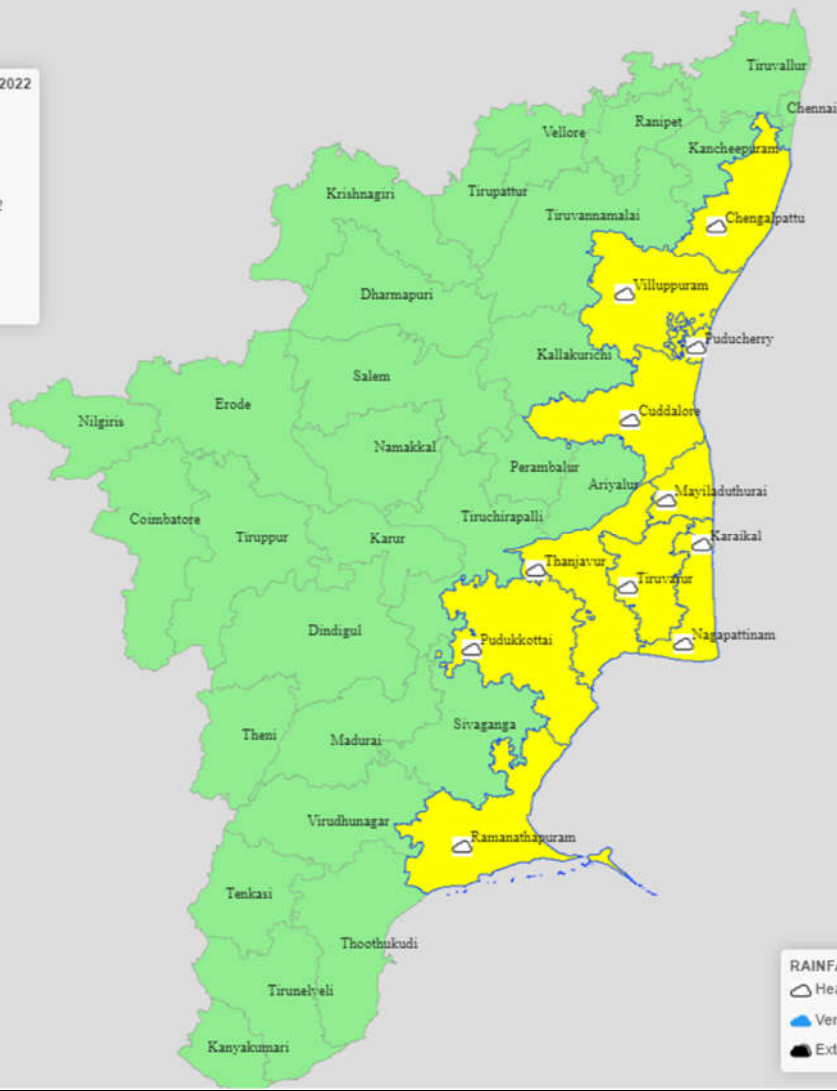


RAINFALL WARNINGS issued on: 06.11.2022



FOR DATE: 10.11.2022

India Meteorological Department
Regional Met Centre, Chennai



WARNINGS

- NO WARNING (NO ACTION)
- WATCH (BE UPDATED)
- ALERT (BE PREPARED)
- WARNING (TAKE ACTION)

RAINFALL

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

LEGEND:

Spatial rainfall distribution:

% Stations reporting Rainfall	Category
76-100	Widespread (WS/ most places)
51-75	Fairly Widespread (FWS/ many places)
26-50	Scattered (SCT/ few places)
1 -25	Isolated (ISOL/ one or two places)
No Rain	Dry

Rainfall intensity:

24-hr accumulated rainfall (cm/day)	Category
Upto 1	Light rain
2-6	Moderate rain
7-11	Heavy rain
12-20	Very heavy rain
≥ 21	Extremely heavy rain

Description of rainfall with respect to normal:

Rainfall percentage departure from normal	Category
≥ +60%	Large excess
+20% to +59%	Excess
-19% to +19%	Normal
-20% to -59%	Deficient
≤ -60%	Largely deficient

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, Pudukottai, 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, 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

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