



**இந்திய அரசு**  
இந்திய வானிலை ஆய்வு துறை  
மண்டல வானிலை ஆய்வு மையம்  
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**GOVERNMENT OF INDIA**  
INDIA METEOROLOGICAL DEPARTMENT  
Regional Meteorological Centre  
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**DATE: Wednesday, May 15, 2024 (25 Vaisakha 1946)**

**Time of issue: 1300 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 many places over South Coastal Tamilnadu; at a few places over Interior Tamilnadu and at one or two places over North Coastal Tamilnadu. Very Light rain occurred over Karaikal area. Dry weather prevailed over Puducherry.

**CHIEF AMOUNT OF RAINFALL IN CENTIMETERS:** Kovilankulam (dist Virudhunagar), Aruppukottai KVK AWS (dist Virudhunagar) 8 each, Udumalpet (dist Tiruppur) 6, Kilanilai (dist Pudukkottai), Thangachimadam (dist Ramanathapuram), PWD Makkinampatti (dist Coimbatore), Devakottai (dist Sivagangai), Sendurai (dist Ariyalur), Rajapalayam (dist Virudhunagar), Thirparappu (dist Kanniyakumari) 5 each, Sulur (dist Coimbatore), Sankarankoil (dist Tenkasi), Old Taluk Office Srivaikuntam (dist Thoothukudi), Srivilliputhur (dist Virudhunagar) 4 each, Kaliai (dist Kanniyakumari), Tozhudur (dist Cuddalore), Thondamuthur (dist Coimbatore), Valparai PAP (dist Coimbatore), Siruvani Adivaram (dist Coimbatore), Sirukudi (dist Thiruchirappalli), Azhiyar (dist Coimbatore), Sirkali (dist Mayiladuthurai), Marungapuri (dist Thiruchirappalli), Tiruchengode (dist Namakkal), Sattur (dist Virudhunagar), Moolaikaraipatti (dist Tirunelveli), Valparai Taluk Office (dist Coimbatore), Cheyyar (dist Tiruvannamalai), Kalugumalai (dist Thoothukudi), PWD (dist Tiruppur), Pamban (dist Ramanathapuram), Vedaranyam (dist Nagapattinam), Anaimalai Taluk Office (dist Coimbatore), TNAU CRI Yethapur (dist Salem), Kovilpatti (dist Thoothukudi), Sivagiri (dist Tenkasi), Senthurai ARG (dist Ariyalur) 3 each, Puduchatram (dist Namakkal), Varattupallam (dist Erode), Vathalai Anaicut (dist Thiruchirappalli), Sothuparai (dist Theni), Coimbatore AP (dist Coimbatore), Sankaridurg (dist Salem), Thiruchuzhi (dist Virudhunagar), Nambiyar Dam (dist Tirunelveli), Mudukulatur (dist Ramanathapuram), Emeraldad (dist The Nilgiris), Palayamkottai (dist Tirunelveli), Chetpet (dist Tiruvannamalai), Pollachi (dist Coimbatore), Devimangalam (dist Thiruchirappalli), V.Kalathur (dist Perambalur), Thaluthalai (dist Perambalur), Kovilpatti AWS (dist Thoothukudi), Sirugamani KVK AWS (dist Thiruchirappalli), Avinasi (dist Tiruppur), Mangalapuram (dist Namakkal), Tiruppur South (dist Tiruppur), Pechiparai (dist Kanniyakumari), Tondi (dist Ramanathapuram), Puthu Vettakudi (dist Perambalur), Cheyyar ARG (dist Tiruvannamalai) 2 each, Sivakasi (dist Virudhunagar), Me Mathur (dist Cuddalore), PWD Vaarappatti (dist Coimbatore), Geddai (dist The Nilgiris), Vamban KVK AWS (dist Pudukkottai), Namakkal (dist Namakkal), Thammampatty (dist Salem), K.M.Koil (dist Cuddalore), Madathukulam (dist Tiruppur), Tiruvarur (dist Thiruvarur), Sethiathope (dist Cuddalore), Perungalur (dist Pudukkottai), Kancheepuram (dist Kancheepuram), Kodiayakarai (dist Nagapattinam), Chittar-I (dist Kanniyakumari), Harisan Malayalam Ltd. (dist The Nilgiris), Coimbatore South (dist Coimbatore), Valangaiman (dist Thiruvarur), Perambalur (dist Perambalur), Pulivalam (dist Thiruchirappalli), Manamelkudi (dist Pudukkottai), R.S.Mangalam (dist Ramanathapuram), TNAU Coimbatore (dist Coimbatore), Periyar (dist Theni), Kattumayilur (dist Cuddalore), Wood Braiyar Estate (dist The Nilgiris), Kinnakorai (dist The Nilgiris), Aruppukottai (dist Virudhunagar), Kadaladi

(dist Ramanathapuram), Eraniel (dist Kanniyakumari), Tiruvadanai (dist Ramanathapuram), Kovilpatti (dist Thiruchirappalli), Balamore (dist Kanniyakumari), Sivalogam (dist Kanniyakumari), Adayamadai (dist Kanniyakumari), Lalpet (dist Cuddalore), Chinnakalar (dist Coimbatore), Pillur Dam Mettupalayam (dist Coimbatore), Kodumudiyaru Dam (dist Tirunelveli), Kariyapatti (dist Virudhunagar), Shanmuganadhi (dist Theni), Lakkur (dist Cuddalore), Veeraganoor (dist Salem), Sholayar (dist Coimbatore), Chamraj Estate (dist The Nilgiris), Ketti (dist The Nilgiris), Tiruchirappalli Airport (dist Thiruchirappalli), Mukkadal Dam (dist Kanniyakumari), Neyveli AWS (dist Cuddalore), Kancheepuram ISRO AWS (dist Kancheepuram), Namakkal AWS (dist Namakkal), Yercaud ISRO AWS (dist Salem) 1 each.

### DESCRIPTION OF TEMPERATURE:

During the 24-hr ending 08:30 IST of today (15.05.2024), the maximum temperatures were generally **normal** at many places over Tamilnadu, Puducherry & Karaikal and **below normal** at isolated pockets over Tamilnadu.

Highest maximum temperature was recorded at **Vellore (39.3°C)**.

Maximum temperature was **35-39°C** over the plains of **the rest of Interior Tamilnadu**. The **coastal areas** of Tamilnadu, Puducherry & Karaikal recorded **31°C to 36°C** and the **hilly areas** recorded **20°C to 27°C** temperatures.

Chennai (MBK) recorded below normal maximum (**36.5°C, -1.9 °C**).

Chennai (NBK) recorded normal maximum (**NBK: 36.0°C, -1.4°C**).

### MAXIMUM TEMPERATURE (24 HOURS CHANGE):

<b>Markedly rise</b> (4.1° C or more)	-----
<b>Appreciably rise</b> (2.1° C to 4.0° C)	-----
<b>Appreciable fall</b> (-2.1 ° C to -4.0° C)	Over Nagapattinam & Cuddalore districts, Puducherry and Karaikal area.
<b>Markedly fall</b> (-4.1° C or less)	Over Tirunelveli district.
<b>No large change</b> (-2.1° C to 2.0° C)	Over the rest of the subdivision.

### MAXIMUM TEMPERATURE (DEPARTURE):

<b>Markedly above normal</b> (5.1 °C or more)	-----
<b>Appreciably above Normal</b> (3.1- 5.0 °C)	-----
<b>Above normal</b> (1.6° C to 3.0° C)	Over Kanyakumari district.
<b>Below normal</b> (-1.6 ° to -3.0 ° C)	Over Chennai, Nilgiris, Cuddalore, Madurai, Salem, Trichy and Thoothukudi districts.
<b>Appreciably below normal</b> (-3.1 to -5.0°C)	Over Nagapattinam district, Puducherry and Karaikal area.
<b>Markedly below normal</b> (-5.1 or less)	Over Tirunelveli district.
<b>Normal</b> (-1.5° C to 1.5° C)	Over the rest of the subdivision.

Namakkal recorded the lowest minimum temperature of **18.5°C** in the plains of the region.

**MINIMUM TEMPERATURE (24 HOURS CHANGE):**

<b>Markedly rise (4.1° c or more)</b>	-----
<b>Appreciable rise (2.1 ° C to 4.0°)</b>	Over Thanjavur & Thoothukudi districts and Puducherry.
<b>Appreciable fall (-2.1° C to -4.0°)</b>	Over Ramanathapuram district.
<b>Markedly fall (-4.1° C or less)</b>	-----
<b>No large change (-2.0° C to 2.0° C)</b>	Over the rest of the subdivision.

**MINIMUM TEMPERATURE (DEPARTURE):**

<b>Markedly above normal</b> (5.0 ° C or more)	-----
<b>Appreciably above Normal</b> (3.1° C to 5.0 ° C)	-----
<b>Above Normal (1.6 ° C to 3.0 ° C)</b>	Over Nilgiris and Vellore districts.
<b>Below normal (-1.6 ° to -3.0 ° C)</b>	Over Erode, Karur, Nagapattinam and Ramanathapuram (Pamban) districts.
<b>Appreciably below normal</b> (- 3.1° C to -5.0°C)	Over Ramanathapuram (Tondi) district.
<b>Markedly below normal</b> (- 5.0° C or less)	-----
<b>Normal (-1.5° C to 1.5° C)</b>	Over the rest of the subdivision.

**Synoptic Meteorological feature:**

Yesterday's trough runs from southeast Arabian sea & adjoining Kerala to Marathwada now runs from South Interior Karnataka to east Vidarbha at 0.9 km above mean sea level.

A cyclonic circulation lies over southwest Bay of Bengal & adjoining south Sri Lanka and extends upto 4.5 km above mean sea level tilting southwestwards with height.

A trough runs from the cyclonic circulation over southwest Bay of Bengal & adjoining south Sri Lanka to Lakshadweep between 1.5 km & 4.5 km above mean sea level.

Yesterday's cyclonic circulation over southeast Arabian sea & adjoining Kerala extending upto 1.5 km above mean sea level has merged with the above system.

Southwest Monsoon is very likely to advance into South Andaman Sea, some parts of Southeast Bay of Bengal and Nicobar Islands around 19th May, 2024.

**FORECAST & WARNINGS FOR TAMILNADU AND PUDUCHERRY FOR NEXT SEVEN DAYS**

<b>Day 1 (15.05.2024)</b>	Light to moderate rain at many places with thunderstorm, lightning and gusty winds with speed reaching 40-50 kmph at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area. <b>Heavy to very heavy rain is likely to occur at isolated places over Theni, Virudhunagar and Tenkasi districts.</b> <b>Heavy rain is likely to occur at isolated places over Nilgiris, Ghat areas of Coimbatore, Tiruppur, Dindigul, Madurai, Sivaganga, Pudukkottai, Ramanathapuram, Thoothukudi, Tirunelveli and Kanyakumari districts.</b>
<b>Day 2 (16.05.2024)</b>	Light to moderate rain at many places with thunderstorm, lightning and gusty winds with speed reaching 40-50 kmph at one or two places is likely to

	<p>occur over Tamilnadu, Puducherry and Karaikal area.</p> <p><b>Heavy rain is likely to occur at isolated places over Dindigul, Theni, Sivaganga, Madurai, Virudhunagar, Tenkasi, Thoothukudi, Tirunelveli, Kanyakumari and Ramanathapuram districts.</b></p>
Day 3 (17.05.2024)	<p>Light to moderate rain at many places with thunderstorm, lightning and gusty winds with speed reaching 40-50 kmph at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.</p> <p><b>Heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Ramanathapuram, Thoothukudi, Madurai, Virudhunagar, Sivaganga, Theni, Dindigul, Tenkasi, Nilgiris, Coimbatore, Tiruppur, Erode, Salem, Namakkal, Dharmapuri, Krishnagiri, Tirupattur, Karur, Tiruchirappalli, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai &amp; Pudukkottai districts and Karaikal area.</b></p>
Day 4 (18.05.2024)	<p>Light to moderate rain at many places with thunderstorm, lightning and gusty winds with speed reaching 40-50 kmph at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.</p> <p><b>Heavy to very heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Thoothukudi and Tenkasi districts.</b></p> <p><b>Heavy rain is likely to occur at isolated places over Ramanathapuram, Madurai, Virudhunagar, Sivaganga, Theni, Dindigul, Nilgiris, Coimbatore, Tiruppur, Erode, Salem, Namakkal, Dharmapuri, Krishnagiri, Tirupattur, Karur, Tiruchirappalli, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai &amp; Pudukkottai districts and Karaikal area.</b></p>
Day 5 (19.05.2024)	<p>Light to moderate rain at many places with thunderstorm, lightning and gusty winds with speed reaching 40-50 kmph at one or two places is likely to occur over Tamilnadu, Puducherry and Karaikal area.</p> <p><b>Heavy to very heavy rain is likely to occur at isolated places over Theni, Tenkasi, Kanyakumari, Coimbatore, Ghat areas of Tirunelveli and Nilgiris.</b></p> <p><b>Heavy rain is likely to occur at isolated places over Ramanathapuram, Thoothukudi, Madurai, Virudhunagar, Sivaganga, Dindigul, Tiruppur, Erode, Salem, Namakkal, Dharmapuri, Krishnagiri, Tirupattur, Tiruchirappalli, Karur, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai &amp; Pudukkottai districts and Karaikal area.</b></p>
Day 6 (20.05.2024)	<p>Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry and Karaikal area.</p>
Day 7 (21.05.2024)	<p>Light to moderate rain is likely to occur at a few places over Tamilnadu, Puducherry and Karaikal area.</p>

#### TEMPERATURE FORECAST

<p><b>Day 1 (15.05.2024) to Day 5 (19.05.2024)</b></p>	<p><b><u>Maximum Temperature :</u></b>  <b><u>15.05.2024-19.05.2024:</u></b></p> <p>Maximum Temperature is likely to fall gradually by 2-3°C at a few pockets over Interior Tamilnadu during the next five days.</p> <p>Maximum Temperature is likely to be generally near normal to slightly below normal over Tamilnadu, Puducherry and Karaikal area during the next five days.</p> <p>It is likely to be 37-39°C at isolated pockets over plains of <b>north Interior Tamilnadu</b>, 35-37°C over the rest of the plains of <b>Interior Tamilnadu</b> and 31-</p>
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	<p>36°C over coastal Tamilnadu, Puducherry and Karaikal area during the next five days.</p> <p><b><u>Relative Humidity (15.05.2024 - 19.05.2024):</u></b> Humidity is likely to be about 45-55% in the afternoon hours and 60-85% during the rest of the day over the plains of interior districts; and 60-85% over the coastal areas <b>during the next five days.</b></p>
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#### HEAVY RAINFALL WARNING

Day 1 (15.05.2024)	<p>Heavy to very heavy rain is likely to occur at isolated places over Theni, Virudhunagar and Tenkasi districts.</p> <p>Heavy rain is likely to occur at isolated places over Nilgiris, Ghat areas of Coimbatore, Tiruppur, Dindigul, Madurai, Sivaganga, Pudukkottai, Ramanathapuram, Thoothukudi, Tirunelveli and Kanyakumari districts.</p>
Day 2 (16.05.2024)	<p>Heavy rain is likely to occur at isolated places over Dindigul, Theni, Sivaganga, Madurai, Virudhunagar, Tenkasi, Thoothukudi, Tirunelveli, Kanyakumari and Ramanathapuram districts.</p>
Day 3 (17.05.2024)	<p>Heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Ramanathapuram, Thoothukudi, Madurai, Virudhunagar, Sivaganga, Theni, Dindigul, Tenkasi, Nilgiris, Coimbatore, Tiruppur, Erode, Salem, Namakkal, Dharmapuri, Krishnagiri, Tirupattur, Karur, Tiruchirappalli, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai &amp; Pudukkottai districts and Karaikal area.</p>
Day 4 (18.05.2024)	<p>Heavy to very heavy rain is likely to occur at isolated places over Kanyakumari, Tirunelveli, Thoothukudi and Tenkasi districts.</p> <p>Heavy rain is likely to occur at isolated places over Ramanathapuram, Madurai, Virudhunagar, Sivaganga, Theni, Dindigul, Nilgiris, Coimbatore, Tiruppur, Erode, Salem, Namakkal, Dharmapuri, Krishnagiri, Tirupattur, Karur, Tiruchirappalli, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai &amp; Pudukkottai districts and Karaikal area.</p>
Day 5 (19.05.2024)	<p>Heavy to very heavy rain is likely to occur at isolated places over Theni, Tenkasi, Kanyakumari, Coimbatore, Ghat areas of Tirunelveli and Nilgiris.</p> <p>Heavy rain is likely to occur at isolated places over Ramanathapuram, Thoothukudi, Madurai, Virudhunagar, Sivaganga, Dindigul, Tiruppur, Erode, Salem, Namakkal, Dharmapuri, Krishnagiri, Tirupattur, Tiruchirappalli, Karur, Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai &amp; Pudukkottai districts and Karaikal area.</p>

#### THUNDERSTORM WARNING

Day 1 (15.05.2024) to Day 5 (19.05.2024)	Thunderstorm, lightning and gusty winds with speed reaching 40-50 kmph is likely to occur at one or two places over <b>Tamilnadu, Puducherry and Karaikal area.</b>
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#### LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD

For next 24 hours	Sky condition is likely to be partly cloudy. Light rain with thunderstorm and lightning is likely to occur in some areas. Maximum temperature is likely to be around 36°C and Minimum temperature is likely to be 28-29°C.
For next 48 hours	Sky condition is likely to be partly cloudy. Light to Moderate rain with thunderstorm and lightning is likely to occur in some areas. Maximum temperature is likely to be around 36°C and Minimum temperature is likely to be 28-29°C.



**P. SENTHAMARAI KANNAN,**  
**SCIENTIST 'F'**  
**For Deputy Director General of Meteorology,**  
**Regional Meteorological Centre, Chennai**

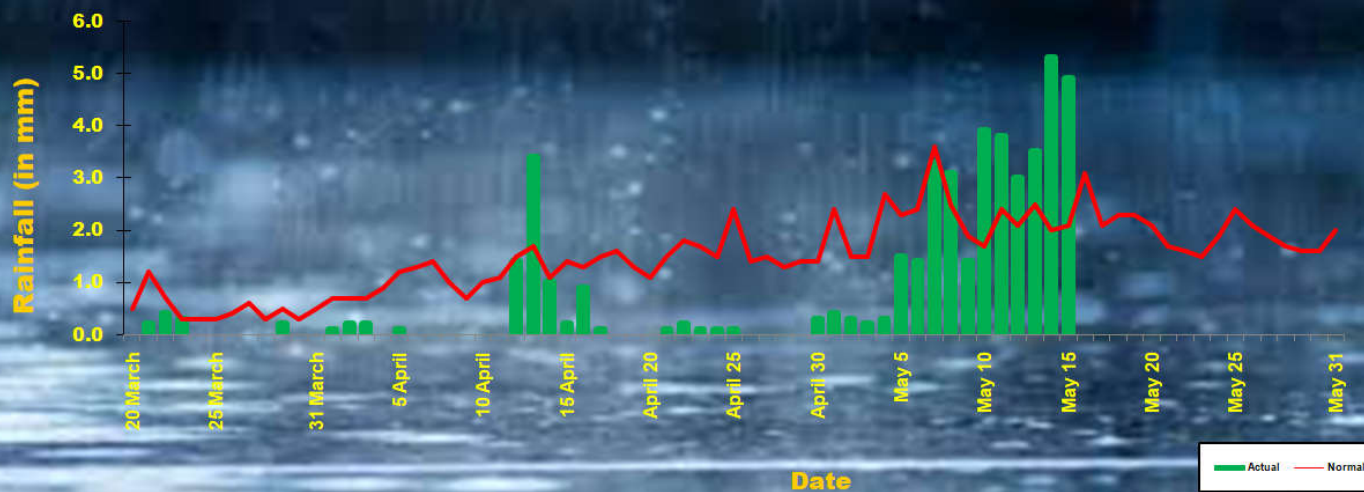
**OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:15-05-2024 (25 Vaisakha 1946 SAKA )**

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	1-3-2024	mm	
Adiramapattinam	34.7	0.1	27.3	0.1	77	3	0.0	25.1	-97.8	6	124	
Chennai	36.0	-1.4	29.1	0.7	75	7	2.1	2.6	-36.2	7	140	r*
Chennai_AP	36.5	-1.9	28.2	0.4	70	4	0.0	1.0	-50.5	8	138	
Coimbatore_AP	34.2	-1.1	23.3	-1.0	87	10	23.0	63.9	-19.1	8	59	r*
Coonoor	22.5	-2.1	16.0	0.0	88	15	0.0	255.0	-7.9	40	159	
Cuddalore	34.4	-2.5	27.2	0.2	90	17	4.0	18.2	-41.2	17	134	r*
Dharmapuri	37.2	0.3	25.2	0.4	74	8	tr	47.2	-73.7	5	91	d*
Erode	38.6	0.2	21.2	-2.1	72	6	0.0	20.8	--	3	--	
Kanyakumari	34.6	1.6	27.3	0.9	76	1	tr	82.3	-30.4	9	75	d*
KarurParamathi	37.5	0.8	23.0	-2.3	80	9	0.0	7.8	-89.3	3	59	
Karaikal	31.5	-4.8	27.4	0.1	85	11	0.9	12.2	-62.8	25	150	r*
Kodaikanal	20.2	-1.0	12.0	-1.1	85	14	2.2	93.1	-172.7	18	158	r*
Madurai_City	35.0	-3.0	25.2	-0.7	84	10	0.0	46.3	--	5	--	m*
Madurai_AP	36.6	-1.4	25.6	-0.8	79	14	0.2	36.0	-72.8	5	85	
Nagapattinam	33.0	-3.3	25.5	-1.9	78	4	tr	0.5	-80.0	29	143	d*
Namakkal	36.5	--	18.5	--	NA	--	14.0	25.4	--	4	--	
Palayamkottai	31.2	-6.5	26.6	0.2	91	21	20.0	40.0	-90.7	9	73	r*
Pamban	33.5	-0.9	25.2	-2.9	80	4	26.5	151.4	55.1	22	91	r*
Parangipettai	32.0	--	27.5	--	76	--	0.0	34.6	-31.0	18	139	
Puducherry	33.7	-3.2	28.0	0.9	78	3	0.0	12.7	-59.0	19	134	
Salem	35.4	-1.9	25.4	0.0	78	6	5.4	93.8	-19.2	9	102	r*
Thanjavur	35.0	--	28.0	--	73	--	0.0	5.8	-58.1	7	95	
Thirupattur	37.2	-0.3	26.0	0.8	84	14	1.6	34.4	-54.3	4	95	r*
Tiruchirappalli_AP	35.7	-2.6	27.0	0.1	77	9	7.8	17.4	-61.6	3	87	r*
Tiruthani	39.0	-1.5	28.0	1.3	62	4	0.0	0.0	-59.9	3	101	
Tondi	35.6	1.5	24.0	-3.2	83	8	16.2	43.0	-68.4	7	88	r*
Thoothukudi	32.5	-2.0	26.0	-0.4	82	7	2.8	158.2	50.0	23	63	r*
Udagamandalam	22.2	-0.8	14.2	1.8	96	23	4.4	65.2	-103.6	12	116	r*
Valparai	26.5	-0.7	16.0	-1.5	92	4	6.4	154.2	-80.3	25	290	r*
Vellore	39.3	-0.1	27.8	1.6	72	5	0.0	52.5	-25.1	8	103	

\*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							
PRE-MONSOON RAINFALL 2024		15.05.2024			From 01.03.2024 to 15.05.2024		
CODE	NAME	ACTUAL in mm	NORMAL in mm	PDN*	ACTUAL in mm	NORMAL in mm	PDN*
	STATES						
31	TAMIL NADU	5.0	2.1	136	52.1	92.2	-43
	MET. SUBDIVISIONS						
31	TAMIL NADU & PUDUCHERRY						
534	ARIYALUR	8.2	0.8	921	16.0	53.5	-70
687	CHENGALPATTU	0.0	0.4	-100	0.7	39.8	-98
461	CHENNAI	0.2	0.2	-12	0.3	33.8	-99
462	COIMBATORE	17.6	3.1	467	95.2	120.0	-21
463	CUDDALORE	4.7	1.7	179	16.7	59.9	-72
464	DHARMAPURI	0.3	3.4	-93	84.1	110.0	-24
465	DINDIGUL	1.2	3.0	-62	159.1	130.9	22
466	ERODE	2.0	4.1	-52	52.7	104.5	-50
688	KALLAKURICHI	0.3	2.2	-86	5.0	53.5	-91
467	KANCHEEPURAM	4.5	1.0	352	6.3	47.3	-87
468	KANYAKUMARI	7.0	3.2	120	142.6	206.3	-31
636	KARAIKAL	0.9	1.7	-47	12.2	75.0	-84
469	KARUR	0.1	3.9	-98	18.6	78.6	-76
470	KRISHNAGIRI	0.2	2.2	-93	48.6	93.7	-48
471	MADURAI	0.5	2.4	-78	64.2	107.6	-40
695	MAYILADUTHURAI	8.0	1.0	697	24.2	64.1	-62
472	NAGAPATTINAM	6.8	1.0	580	25.1	71.7	-65
473	NAMAKKAL	8.7	3.3	164	24.4	100.1	-76
474	NILGIRIS	3.4	3.2	8	97.0	159.9	-39
475	PERAMBALUR	7.3	1.1	561	9.1	59.0	-85
476	PUDUCHERRY	0.0	2.9	-100	12.7	71.7	-82
477	PUDUKKOTTAI	5.0	1.1	355	34.4	61.5	-44
478	RAMANATHAPURAM	8.7	1.0	765	99.6	93.7	6
689	RANIPET	0.0	1.5	-100	0.9	52.5	-98
479	SALEM	4.9	3.7	33	41.3	112.1	-63
480	SIVAGANGA	6.1	1.3	372	36.3	97.4	-63
690	TENKASI	6.8	0.6	1033	66.2	165.1	-60
481	THANJAVUR	1.1	1.4	-24	19.2	72.8	-74
482	THENI	5.4	1.4	287	120.6	144.4	-16
483	TIRUNELVELI	5.1	0.9	463	89.4	118.7	-25
691	TIRUPATTUR	0.4	1.9	-80	46.5	70.3	-34
535	TIRUPPUR	8.2	2.7	205	29.2	93.5	-69
484	TIRUVALLUR	0.0	0.5	-100	1.0	45.2	-98
485	TIRUVANNAMALAI	5.0	2.5	99	36.9	64.4	-43
486	TIRUVARUR	3.4	1.5	130	40.0	78.4	-49
488	TOOTHUKUDI	6.0	0.7	761	36.6	98.6	-63
487	TRICHY	7.1	2.1	236	26.8	71.4	-62
489	VELLORE	0.0	2.4	-100	52.1	67.5	-23
490	VILLUPURAM	0.6	2.2	-72	18.4	44.8	-59
491	VIRUDHUNAGAR	24.7	1.7	1353	95.9	119.0	-19
	SUBDIVISION RAINFALL	4.9	2.1	136	52.0	92.2	-44
LEGEND	PDN*	Percentage Departure from Normal					
		Rainfall for the 24 hrs ending at 0630 hrs of date					

# **Premonsoon Rainfall 2024 for Tamilnadu and Puducherry** From 01.03.2024 to To 15.05.2024 : Actual: 52.0 (mm) Normal: 92.2 (mm) Departure from Normal : (-) 44 %

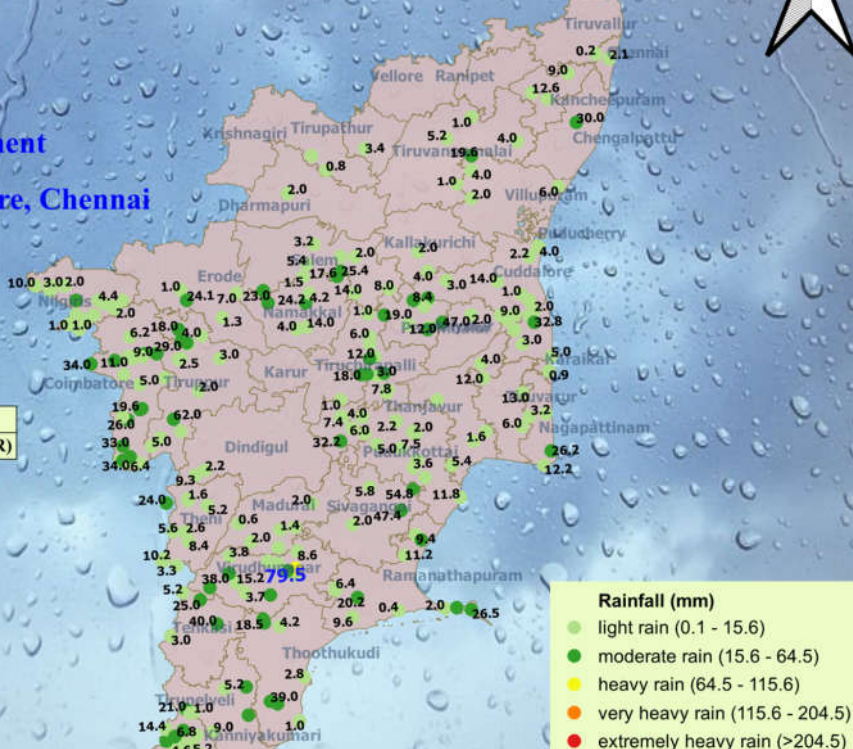


## **Realised rainfall (mm) during the past 24 hours (upto 08:30 IST of 15/05/2024)**



**India Meteorological Department**  
**Regional Meteorological Centre, Chennai**  
**Date : 15/05/2024**

**Highest Rainfall recorded(mm): 79.5**  
**Place: KOVILANKULAM ( VIRUDHUNAGAR)**







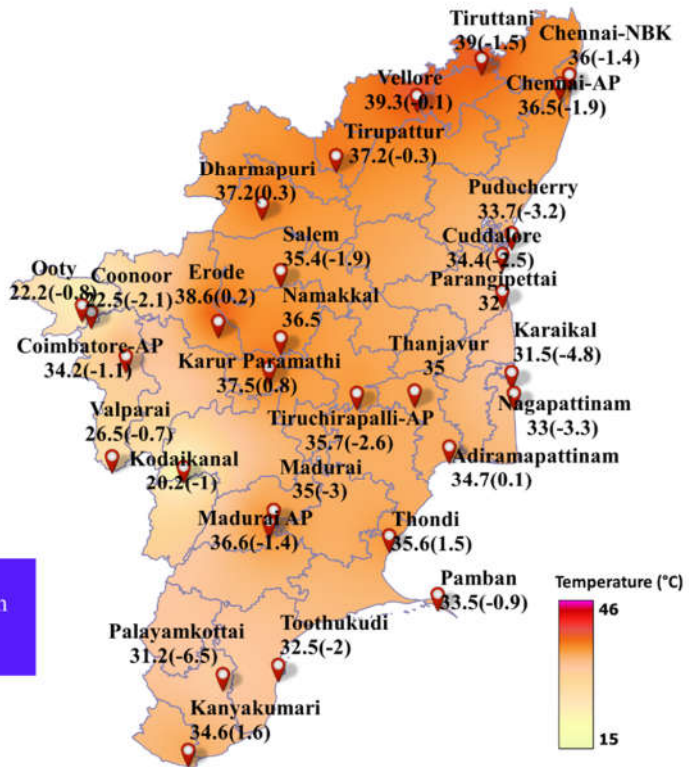
## Realised Maximum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 15/05/2024) and its departure from normal(°C)



India Meteorological Department  
Regional Meteorological Centre, Chennai  
Date: 15/05/2024

The highest temperature recorded : 39.3°C  
Place : Vellore

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



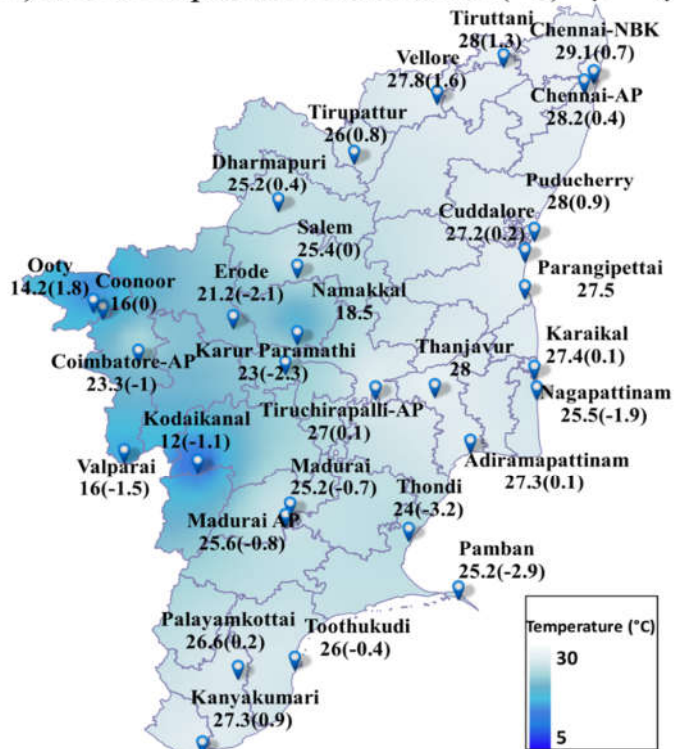
## Realised Minimum Temperature (°C) in the past 24 Hrs (upto 0830 IST of 15/05/2024) and its departure from normal(°C)



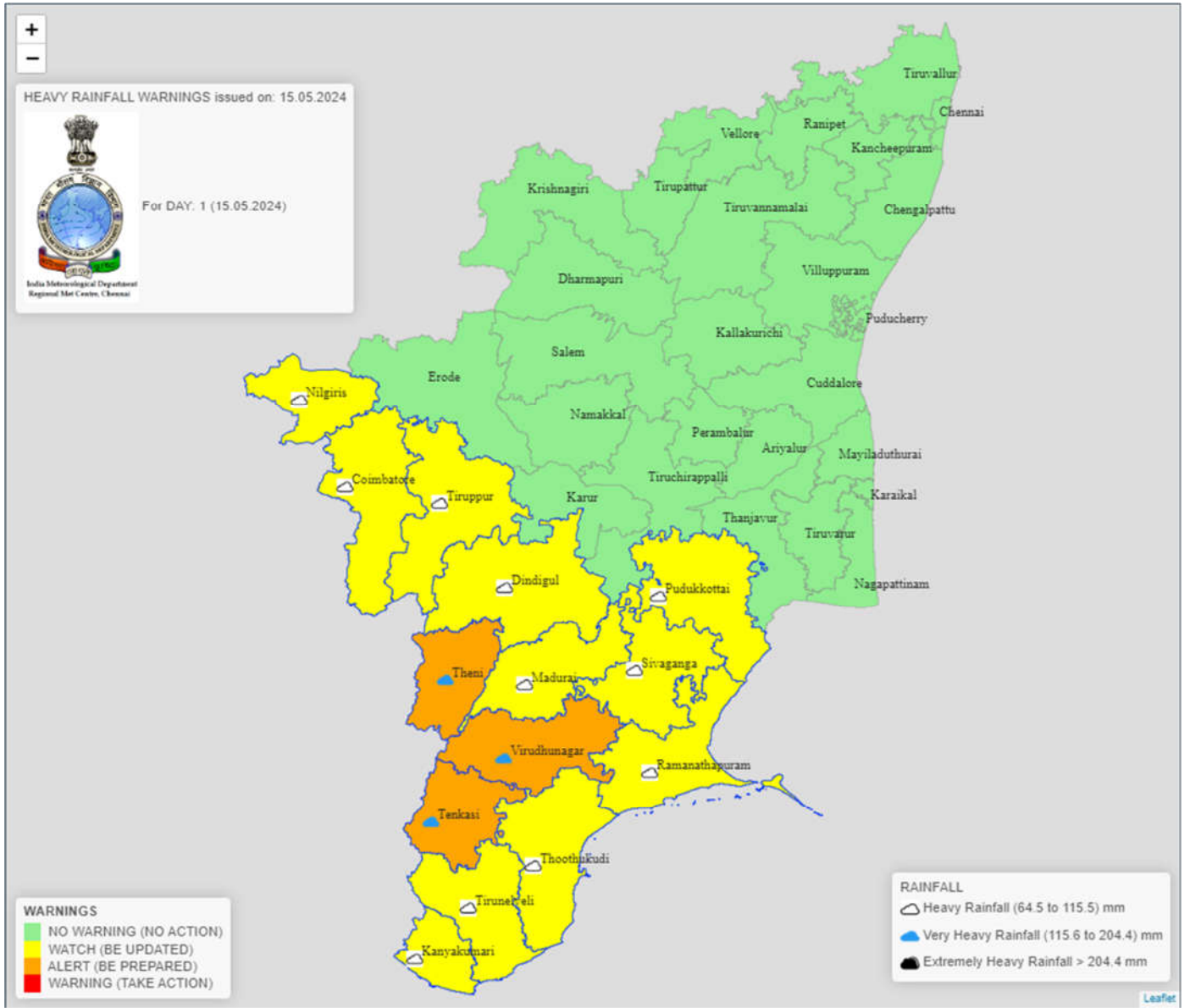
India Meteorological Department  
Regional Meteorological Centre, Chennai  
Date : 15/05/2024

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

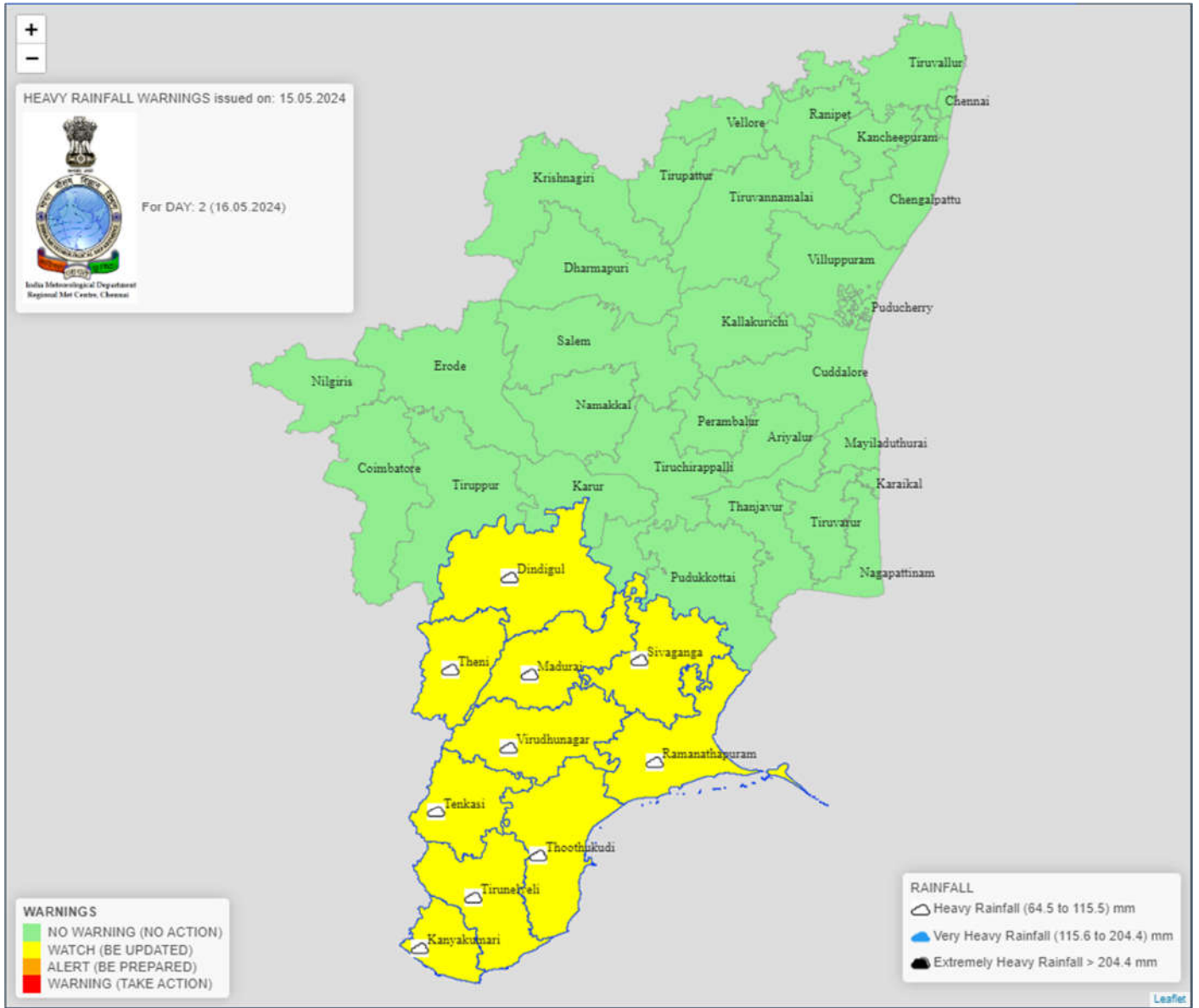
N.B. The departure from normal minimum temperature is given in brackets.



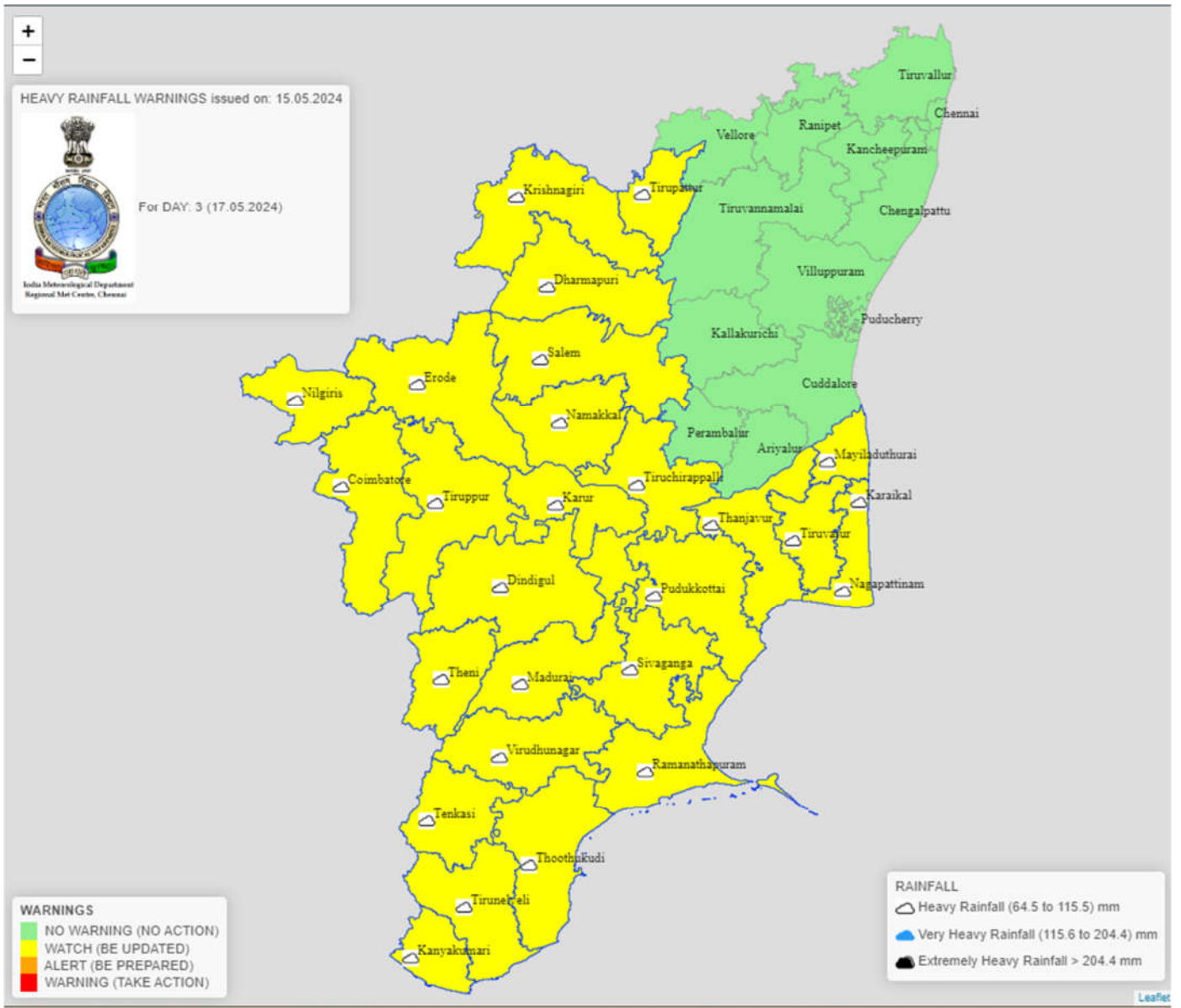
## DAY 1 (15-05-2024)



## DAY 2 (16-05-2024)

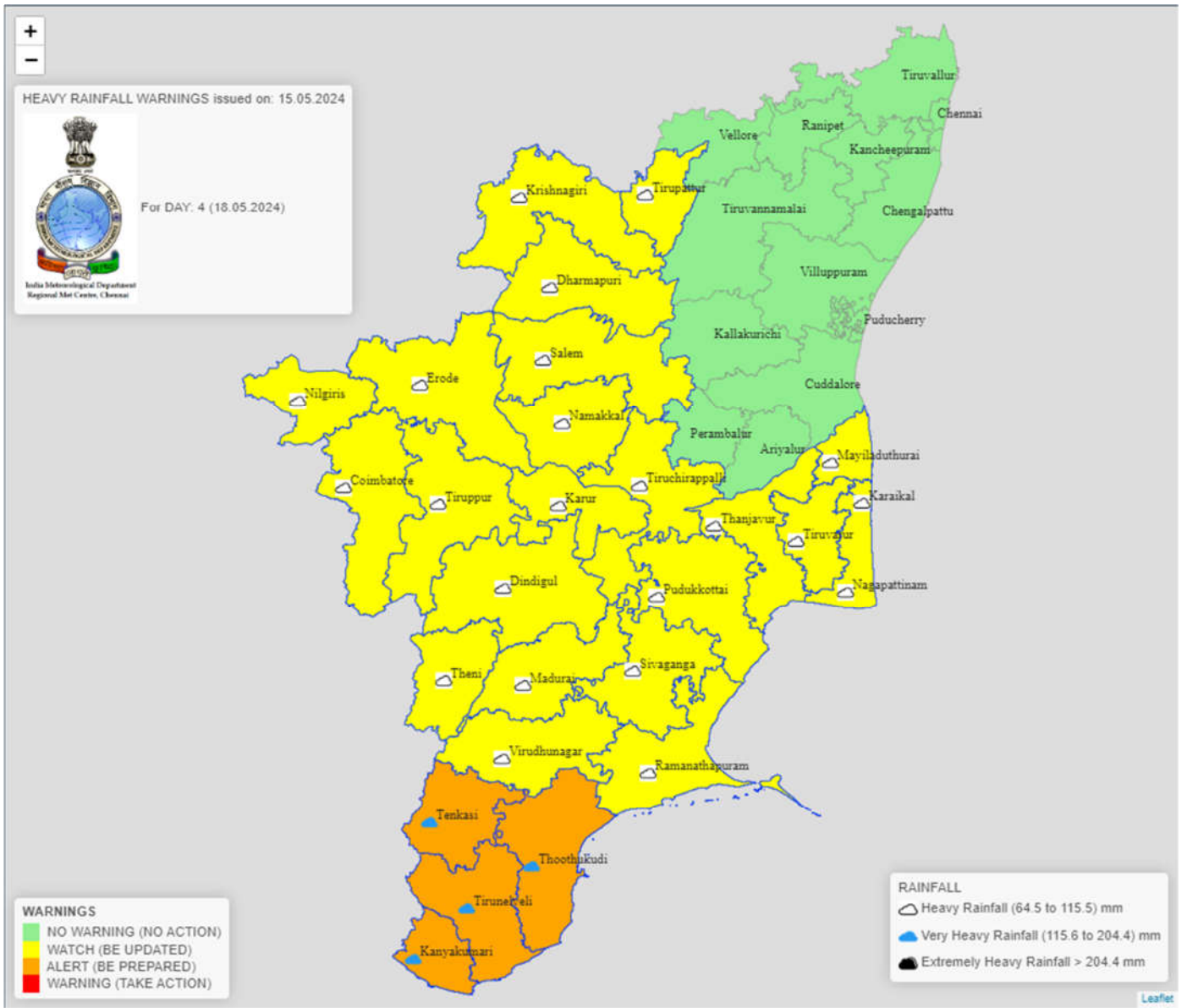


## DAY 3 (17-05-2024)

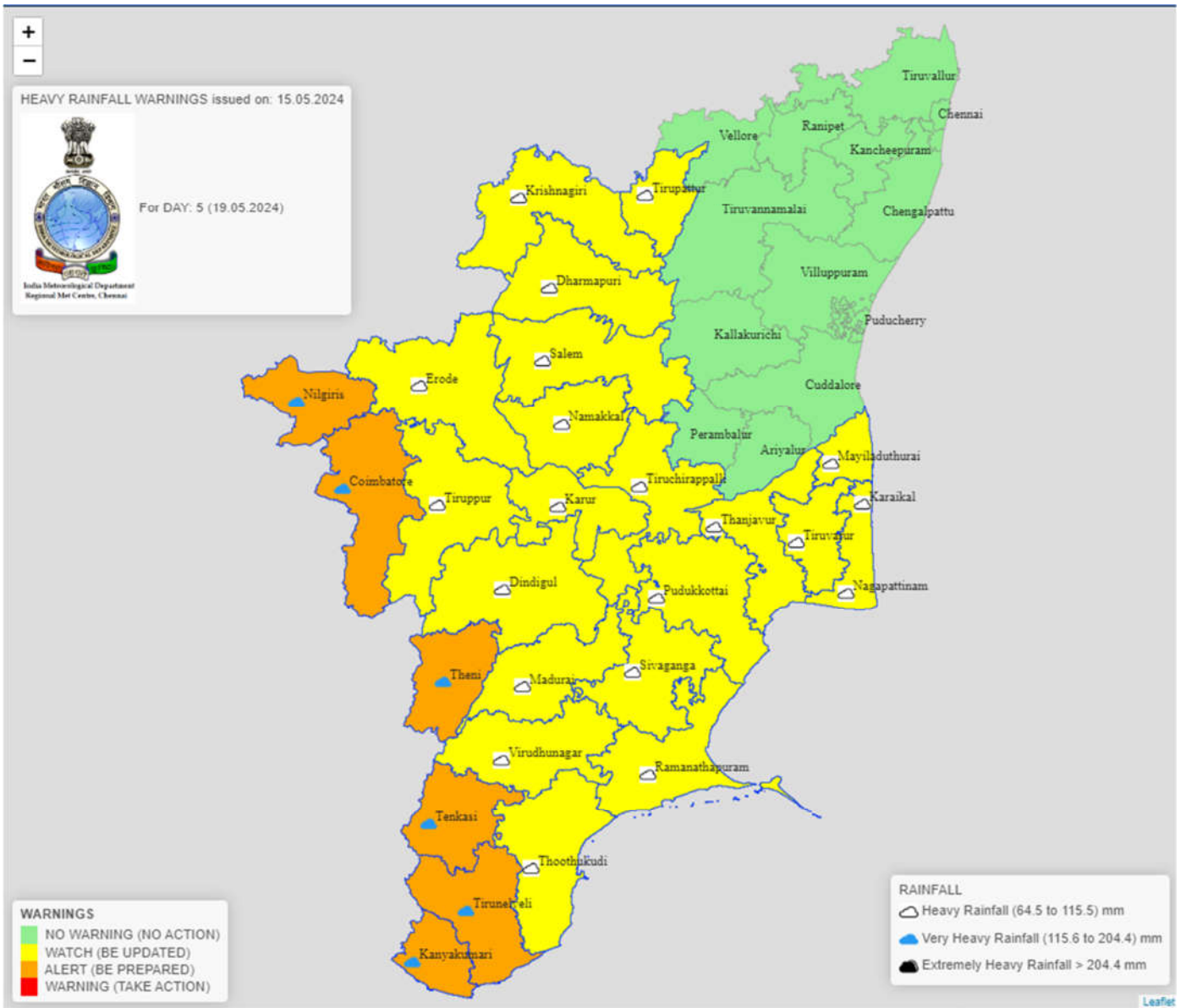




## DAY 4 (18-05-2024)



## DAY 5 (19-05-2024)



**Legends:**

<b>North Tamil Nadu (NTN) districts</b>	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.
<b>South Tamil Nadu (STN) districts</b>	Dindigul, Theni, Virudhunagar, Madurai, Sivagangai, Ramanathapuram, Thoothukudi, Thenkasi, Tirunelveli, Kanyakumari.
<b>Interior Tamil Nadu (ITN) districts</b>	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur, Perambalur, Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
<b>North interior Tamil Nadu (NITN) districts</b>	Tirupattur, Vellore, Ranipet, Kallakurichi, Tiruvannamalai, Kancheepuram, Krishnagiri, Dharmapuri, Salem, Namakkal, Karur, Erode, Nilgiris, Coimbatore, Tiruppur, Tiruchirapalli, Ariyalur and Perambalur.
<b>South interior Tamil Nadu (SITN) districts</b>	Sivagangai, Virudhunagar, Theni, Dindigul, Madurai, Thenkasi.
<b>Coastal Tamil Nadu (CTN) districts</b>	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai, Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
<b>North Coastal Tamil Nadu (NCTN) districts</b>	Tiruvallur, Chennai, Chengalpattu, Villupuram, Cuddalore, Thanjavur, Tiruvarur, Mayiladuthurai, Nagapattinam, Pudukottai.
<b>South Coastal Tamil Nadu (SCTN) districts</b>	Ramanathapuram, Thoothukudi, Tirunelveli, Kanyakumari.
<b>Delta Districts</b>	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai and Karaikal area.
<b>Delta and Adjoining districts</b>	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai, Pudukottai, Karaikal and Tiruchirapalli, Perambalur, Ariyalur, Cuddalore.
<b>Western Ghat districts</b>	Nilgiris, Coimbatore, Tiruppur, Theni, Dindigul, Thenkasi, Virudhunagar
<b>PDC</b>	Puducherry and Karaikal

**For more details visit [www.mausam.imd.gov.in/chennai](http://www.mausam.imd.gov.in/chennai)**