



भारत सरकार
GOVERNMENT OF INDIA

भारत मौसम विज्ञान विभाग

INDIA METEOROLOGICAL DEPARTMENT

प्रादेशिक मौसम विज्ञान केन्द्र, 6, कालेज रोड, चेन्नै-6.

REGIONAL METEOROLOGICAL CENTRE, 6, COLLEGE ROAD, CHENNAI-6

REGIONAL DAILY WEATHER REPORT FOR TAMIL NADU, PUDUCHERRY,
ANDHRA PRADESH, TELANGANA, KARNATAKA, KERALA AND LAKSHADWEEP

THURSDAY 24TH AUGUST 2017 / 02ND BHADRAPADA, 1939 (SAKA)

SUMMARY OF OBSERVATIONS RECORDED AT 0830 HRS IST:

Southwest monsoon has been vigorous over Rayalaseema and active over South interior Karnataka.

Rainfall occurred at most places over Coastal Karnataka; South interior Karnataka, Rayalaseema; at many places over Coastal Andhra Pradesh; at a few places over Tamil Nadu, Kerala, Lakshadweep, North interior Karnataka, and at isolated places over and Telangana.

THE CHIEF AMOUNTS OF RAINFALL RECORDED IN CENTIMETRES ARE:

TAMILNADU: Marungapuri (Trichy Dist) 7, Gandarvakottai (Pudukkottai Dist) 6, Peraiyur (Madurai Dist), Hosur (Krishnagiri Dist), Kodaikanal (Dindigul Dist), Tirupathur PTO (Vellore Dist), Vaniyambadi (Vellore Dist), Perungalur (Pudukkottai Dist) 5 each, Yelagiri arg (Vellore Dist), R.K.Pet (Tiruvallur Dist), Alangayam (Vellore Dist), Tirupattur (Vellore Dist), Arantangi (Pudukkottai Dist), Polur (Tiruvannamalai Dist), G Bazar (Nilgiris Dist) 4 each, Tiruttani (Tiruvallur Dist), Sendurai (Ariyalur Dist), Gingee (Villupuram Dist), Arimalam (Pudukkottai Dist), Sathanur Dam (Tiruvannamalai Dist), Pallipattu (Tiruvallur Dist) 3 each, Tiruvallur (Tiruvallur Dist), Srivilliputhur (Virudhunagar Dist), Chengam (Tiruvannamalai Dist), Penucondapuram (Krishnagiri Dist), Vilathikulam (Toothukudi Dist), Vellore (Vellore Dist), Usilampatti (Madurai Dist), Naduvattam (Nilgiris Dist), Illuppur (Pudukkottai Dist), DGP office (Chennai Dist), Pudukkottai (Pudukkottai Dist), Rayakottah (Krishnagiri Dist), Avinasi (Tiruppur Dist), Sankarapuram (Villupuram Dist), Sholingur (Vellore Dist), Virinjipuram AWS (Vellore Dist) 2 each, Tirupathur (Sivaganga Dist), Thiruvallangadu (Tiruvallur Dist), Tirumayam (Pudukkottai Dist), Tirumangalam (Madurai Dist), Karaikudi (Sivaganga Dist), Erode (Erode Dist), Vallam (Thanjavur Dist), Tiruppur (Tiruppur Dist), Virudunagar AWS (Virudhunagar Dist), Dharamapuri (Dharmapuri Dist), Mulanur (Tiruppur Dist), Andipatti (Theni Dist), Kangeyam (Tiruppur Dist), Chembarabakkam (Tiruvallur Dist), Watrap (Virudhunagar Dist), Chinnakalar (Coimbatore Dist), Aduthurai AWS (Thanjavur Dist), Bodinaickanur (Theni Dist), Ambur (Vellore Dist), Kaveripakkam (Vellore Dist), Mudukulatur (Ramanathapuram Dist), Paramathivelur (Namakkal Dist), Arakonam (Vellore Dist) 1 each.

KERALA: Palakkad, Irikkur (Kannur district) & Idukki 2 each and Taliparamba (Kannur dist), Manjeri (Malappuram district) & Peermade (Idukki district) 1 each.

KARNATAKA: Agumbe, T Narasipura (Mysuru dt) 5 each; CR Patna (Hassan dt), Bengaluru City, Bengaluru HAL AP 4 each; Karwar, Ankola (Uttara Kannada dt), Tavaregera (Koppal dt), Nalwatwad (Vijayapura dt), Sravanabelagola (Hassan dt), Kampli (Ballari dt) 3 each; Dharmasthala (Dakshina Kannada dt), Shirali, Kumta (Uttara Kannada dt), Vijayapura, Muddebihal (Vijayapura dt), Bhagamandala, Somawarpet (both Kodagu dt), Hosanagar (Shivamogga dt), Kottigehara, Ajjampura (both Chikkamagaluru dt), Rayalpadu (Kolar dt), Hesaraghatta (Bengaluru Urban dt), Ballari, Kurugodu, HB Halli (both Ballari dt) 2 each; Kundapur, Kota (both Udupi dt), Mundagod (Uttara Kannada dt), Kushtagi (Koppal dt), Ilkal (Bagalkote dt), B.Bagewadi (Vijayapura dt), Narayanpur (Yadgir dt), Lingasugur, Mudgal (both Raichur dt), Madikeri, Sringeri (Chikkamagaluru dt), Dudda (Hassan dt), Mandya, Anekal, Yelahanka TC (both Bengaluru Urban dt), Hoskote, Nelamangala (both Bengaluru Rural dt), Kudathini (Ballari dt), Davangere PTO, Thondebhavi (Chikkaballapura dt), Channapatna (Ramanagar dt) 1 each.

ANDHRA PRADESH: Rapur (dist Nellore) 7, Royachoti (dist Cuddapah) 7, Kamalapuram (dist Cuddapah) 7, Kodur (dist Cuddapah) 6, Tirumalla(a) (dist Chittoor) 6, Tirupati(a) (dist Chittoor) 5, Mandapalle (dist Chittoor) 5, Pakala (dist Chittoor) 5, Palamaner (dist Chittoor) 5, Chittoor (dist Chittoor) 5, Vallur (dist Cuddapah) 5, Tada (dist Nellore) 5, Karamchedu (dist Prakasam) 5, Gajapathinagaram (dist Vizianagaram) 4, Garividi (dist Vizianagaram) 4, Kanekal (dist Anantapur) 4, Pullampeta (dist Cuddapah) 4, Cuddapah (dist Cuddapah) 4, Santhipuram (dist Chittoor) 4, Utukuru(a) (dist Cuddapah) 4, Tirupati Aero (dist Chittoor) 4, Duvvur (dist Cuddapah) 4, Jupadu Bungalow (dist Kurnool) 3, Chapad (dist Cuddapah) 3, Kalakada (dist Chittoor) 3, Chinnamandem (dist Cuddapah) 3, Arogyavaram (dist Chittoor) 3, Jammalamadugu (dist Cuddapah) 3, Nagari (dist Chittoor) 3, Rajampet (dist Cuddapah) 3, Proddutur (dist Cuddapah) 3, Allagadda (dist Kurnool) 3, Amalapuram (dist East Godavari) 3, Addanki (dist Prakasam) 3, Araku Valley (dist Vishakhapatnam) 3, Vararamachandrapur (dist East Godavari) 3, Nellore (dist Nellore) 3, Visakhapatnam (dist Vishakhapatnam) 3, Tanuku (dist West Godavari) 3, Sullurpeta (dist Nellore) 3, Kandukur (dist Prakasam) 2, Bondapalle (dist Vizianagaram) 2, Yelamanchili (dist Vishakhapatnam) 2, Narsapuram (dist West Godavari) 2, Pathapatnam (dist Srikakulam) 2, Denkada (dist Vizianagaram) 2, Shar (dist Nellore) 2, Gudur (dist Nellore) 2, Agali (dist Anantapur) 2, Thambalapalle (dist Chittoor) 2, Sambepalle (dist Cuddapah) 2, Palasamudram (dist Chittoor) 2, Rudravaram (dist Kurnool) 2, Kambadur (dist Anantapur) 2, Pagidyala (dist Kurnool) 2, Vempalle (dist Cuddapah) 2, Lakkireddipalle (dist Cuddapah) 2, Gurramkonda (dist Chittoor) 2, Gorantla (dist Anantapur) 2, Nallamada (dist Anantapur) 2, Obuladevaracheruvu (dist Anantapur) 2, Punganur (dist Chittoor) 1, Raju Palem (dist Cuddapah) 1, Badvel (dist Cuddapah) 1, Kalyandrug (dist Anantapur) 1, Anantpur (dist Anantapur) 1, Amadagur (dist Anantapur) 1, Puttur (dist Chittoor) 1, Penagaluru (dist Cuddapah) 1, Uravakonda (dist Anantapur) 1, Bathalapalle (dist Anantapur) 1, Penu Konda (dist Anantapur) 1, Dornipadu (dist Kurnool) 1, Muddanur (dist Cuddapah) 1, Venkatagiri Kota (dist Chittoor) 1, Tanakal (dist Anantapur) 1, Srikalahasti (dist Chittoor) 1, Chilamathur (dist Anantapur) 1, Kavali (dist Nellore) 1, Narsipatnam (dist Vishakhapatnam) 1, Vijayawada A.p. (dist Krishna) 1, Palakonda (dist Srikakulam) 1, Visakhapatnam Ap (dist Vishakhapatnam) 1, Chintalapudi (dist West Godavari) 1, Nellimarla (dist Vizianagaram) 1, Ranastalam (dist

Srikakulam) 1, Tuni (dist East Godavari) 1, Srungavarapukota (dist Vizianagaram) 1, Podili (dist Prakasam) 1, Komarada (dist Vizianagaram) 1, Bhimadole (dist West Godavari) 1, Anakapalle(a) (dist Vishakhapatnam) 1, Venkatagiri (dist Nellore) 1, Bobbili (dist Vizianagaram) 1, Veeraghattam (dist Srikakulam) 1.

TELANGANA: Palawancha (dist Khammam) 6, Sathupalle (dist Khammam) 5, Burgampadu (dist Khammam) 5, Kothagudem (dist Khammam) 4, Bhadrachalam (dist Khammam) 2, Julurpad (dist Khammam) 2, Venkatapuram (dist Khammam) 2, Utnur (dist Adilabad) 1, Chandrugonda (dist Khammam) 1, Gundala (dist Khammam) 1, Tekulapalle (dist Khammam) 1, Mulakalapalle (dist Khammam) 1, Kollapur (dist Mahbubnagar) 1.

**RAINFALL FORECAST FOR NEXT 5 DAYS AND OUTLOOK FOR SUBSEQUENT 02 DAYS
OVER RMC CHENNAI REGION**

Meteorological Sub Division	DAY1 24.08.17	DAY2 25.08.17	DAY3 26.08.17	DAY4 27.08.17	DAY5 28.08.17	Weather Outlook for 29.08.17 & 30.08.17
Tamil Nadu & Puducherry	NTN/PDC -SCT	ISOL	ISOL	ISOL	ISOL	NSC
	STN-ISOL					
Kerala	SCT	SCT	FWS	FWS	FWS	NSC
Lakshadweep	SCT	SCT	SCT	FWS	FWS	NSC
Coastal Karnataka	WS	WS	WS	WS	WS	NSC
North Interior Karnataka	FWS	FWS	FWS	FWS	FWS	NSC
South Interior Karnataka	WS	WS	FWS	FWS	FWS	NSC
Coastal Andhra Pradesh	WS	WS	FWS	FWS	FWS	NSC
Rayalaseema	FWS	SCT	SCT	SCT	SCT	NSC
Telangana	SCT	FWS	WS	WS	WS	NSC

ISOL / at one or two places sub division get rainfall	<25 % of sub	FWS/at many places sub division get rainfall	51-75 % of sub
SCT / at a few places / sub division get rainfall	26-50 % of sub	WS/at most places sub division get rainfall	76-100 % of sub
DRY - No Rain		NSC - No Significant Change	

HEAVY RAINFALL WARNING:

DAY1 (24.08.2017): Heavy rain is likely to occur at isolated places over North Tamil Nadu, Puducherry, Coastal Andhra Pradesh, South interior Karnataka and Rayalaseema.

DAY2 (25.08.2017): Heavy rain is likely to occur at isolated places over Coastal Andhra Pradesh and South interior Karnataka.

DAY3 (26.08.2017): Heavy rain is likely to occur at isolated places over Coastal Karnataka and Telangana.

DAY4 (27.08.2017): Heavy rain is likely to occur at isolated places over Coastal Karnataka and Telangana.

DAY5 (28.08.2017): Heavy rain is likely to occur at isolated places over Coastal Karnataka.

LOCAL FORECAST FOR CHENNAI CITY AND NEIGHBOURHOOD:

FOR NEXT 24 HOURS: The sky condition is likely to be generally cloudy. Rain or thundershowers is likely to occur in some areas during evening or night. Maximum and minimum temperature is likely to be around 33 and 25 deg Celsius respectively.

FOR NEXT 48 HOURS: FOR NEXT 24 HOURS: The sky condition is likely to be generally cloudy. Rain or thundershowers is likely to occur in some areas during evening or night. Maximum and minimum temperature is likely to be around 35 and 26 deg Celsius respectively.

RMC CHENNAI

Issued at: 1300 hrs IST

**Dr. S. BALACHANDRAN
SCIENTIST 'F'**

**for Deputy Director General of Meteorology
KRITE MAUSAM VIGYAN KE UPA MAHA NIDESHAK**

OBSERVATIONS RECORDED AT 0830 HRS IST OF 24.08.2017 / 02ND BHADRAPADA, 1939 (SAKA)

TEMPERATURE Deg. Cel.	CHN AP	CHN	RELATIVE HUMIDITY	CHN AP	CHN	RAINFALL (mm)	CHN AP	CHN
Max. past 24 hrs.	35.9	36.1	At 0830 hrs IST	87	87	Past 24 hours	6.3	0.1
Dep. from normal	1.0	1.3	Dep. from normal	14	12	Since 01.06.2017	476.0	383.2
Min. past 24 hrs.	25.0	26.4	at 1730 hrs IST on 23.08.2017	90	69	Dep. from normal	164.5	99.0
Dep. from normal	-0.6	0.7	Dep. from normal	24	2			
At 0830 hrs. IST	26.4	26.6						

OBSERVATIONS RECORDED AT 0830 HRS IST OF 24.08.2017 / 02ND BHADRAPADA, 1939 (SAKA)

STATIONS (TAMIL NADU AND PUDUCHERRY)	TEMPERATURE Degree Celsius				HUMIDITY Percentage		RAINFALL					Weather remarks
	Maximum		Minimum		At 0830 hrs.	Dep. from normal	Millimeters			Centimetres		
	Past 24 hrs.	Dep. from normal	Past 24 hrs.	Dep. from normal			Past 24 hrs.	Season's total from 01.06.17	Dep. from normal	Year's total from 01.01.17	Annual normal	
	°C	°C	°C	°C	%	%	mm	Mm	mm	cm	cm	
Adiramapatinam	36	1	25	0	80	9	0	380	200	58	124	
Chennai	36	1	26	1	87	12	tr	383	99	39	140	d
Chennai AP	36	1	25	-1	87	14	6	476	165	49	138	r
Coimbatore AP	32	0	23	1	87	3	1	86	1	22	59	m*d
Coonoor	22	0	16	2	82	7	tr	246	65	92	159	d
Cuddalore	35	0	26	1	86	12	0	365	144	51	134	
Dharmapuri	34	1	22	-1	82	11	tr	191	-15	54	91	d
Kanyakumari	33	2	25	1	75	-3	0	128	-46	19	75	
Karaikal	37	1	26	1	78	1	tr	153	-16	55	150	d
Karur Paramathi	37	3	25	1	81	3	7	83	-	-	59	r
Kodaikanal	18	-1	12	1	92	7	46	441	125	95	158	r
Madurai AP	37	0	26	1	71	7	tr	333	149	54	85	z*d
Nagapattinam	36	0	27	1	88	13	0	249	91	49	143	
Palayamkottai	39	3	27	1	57	-7	0	77	38	16	73	
Pamban	35	1	26	0	85	10	0	39	11	23	91	
Parangipettai	35	0	27	3	80	7	0	312	127	48	139	
Puducherry	36	1	25	-1	83	5	0	373	143	49	134	
Salem	35	1	26	3	67	-13	0	261	-29	45	102	
Thanjavur	37	0	29	4	64	-13	0	285	93	40	95	
Tiruchchirappalli AP	37	1	26	1	70	1	tr	159	8	27	87	z*d
Tirupattur	31	-3	20	-3	90	14	46	-	-	-	95	r
Tiruthani	35	0	23	-1	93	24	30	403	122	47	101	r
Tondi	35	2	27	2	76	3	0	152	72	28	88	
Thoothukudi	34	-1	26	1	81	10	1	1	-19	2	63	d
Uthagamandalam	18	0	13	1	96	7	2	272	-99	64	116	d
Vellore	35	0	23	-1	90	15	22	403	105	51	103	r

* Weather at 0830 hrs. IST. Other remarks refer to preceding 24 hrs. D- Dust-storm d-Drizzle f-Fog
h-Hail l-Lightning m-Mist p-Shower r-rain s-Snow z-Haze t-Thunderstorm AP-Airport
tr-Rainfall 0.1 to 0.4 mm Tr-Rainfall 0.01 to 0.49 cm. The plus sign is omitted when the departure are above normal.

Legend:

North Tamil Nadu (NTN) districts	Chennai, Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Vellore, Tiruvannamalai, Krishnagiri, Dharmapuri, Salem, Namakkal, Nilgiris, Tiruppur, Coimbatore, Erode, Karur, Tiruchirapalli, Ariyalur, Perambalur.
South Tamil Nadu (STN) districts	Ramanathapuram, Tirunelveli, Thoothukudi, Kanyakumari, Sivagangai, Virudhunagar, Theni, Dindigul, Madurai.
Interior Tamil Nadu (ITN) districts	Vellore, 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.
Coastal Tamil Nadu (CTN) districts	Chennai, Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai, Ramanathapuram, Tirunelveli, Thoothukudi, Kanyakumari.
North Coastal Tamil Nadu (NCTN) districts	Chennai, Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Thanjavur, Tiruvarur, Nagapattinam, Pudukottai.
South Coastal Tamil Nadu (SCTN) districts	Ramanathapuram, Tirunelveli, Thoothukudi, Kanyakumari.
Delta districts	Thanjavur, Tiruvarur, Nagapattinam.
PDC	Puducherry