



BHARAT SARKAR
 भारत सरकार
 BHARAT MAUSAM VIGYAN VIBHAG
 भारत मौसम विज्ञान विभाग
 GOVERNMENT OF INDIA
 INDIA METEOROLOGICAL DEPARTMENT
Daily Weather Report of Andhra Pradesh State
 Wednesday, 24 May 2017/3 Jyaistha 1939 SAKA

Heat wave conditions prevailed at isolated places in the District Krishna of Coastal Andhra Pradesh.

Rain occurred at isolated places over Rayalaseema and Coastal Andhra Pradesh.

CHIEF AMOUNTS OF RAINFALL IN CM.

COASTAL ANDHRA PRADESH

05/24/2017: Guntur (dist Guntur) 2, Kukunoor (dist West Godavari) 1, Veligandla (dist Prakasam) 1.

RAYALASEEMA

05/24/2017: Vallur (dist Cuddapah) 3, Cuddapah (dist Cuddapah) 1, Ramagiri (dist Anantapur) 1, Hindupur (dist Anantapur) 1, Kunurpi (dist Anantapur) 1.

Summary of Maximum temperatures:

Appreciable rise in maximum temperatures at one or two places over Coastal Andhra Pradesh and Rayalaseema during last 24 hours. They were appreciably above normal at one or two places over Coastal Andhra Pradesh and Rayalaseema. The highest maximum temperature of 45 deg cel was recorded at Vijayawada.

Legend for rainfall: up to 1cm - Light Rainfall ≥ 2 to 6cm-Moderate Rainfall ≥ 7 to 11 cm Heavy rainfall ≥ 12 to 20 cm Very heavy rainfall ≥ 21 extremely heavy rainfall. Note: Station followed by (a) belongs to Automatic Weather Station.

Legend for Spatial Description:

Dry : No rain Isolated: < 25% of the places. Few: 26 to 50% of the places. Many: 51 to 75% of the places. Most: 76 to 100% of the places.

Legend for Temperature changes:

Marked fall: -4.1°C or less , Appreciable fall : -2.1°C to -4.0°C , No Large Change: -2.0°C to $+2.0^{\circ}\text{C}$

Appreciable rise: 2.1°C to 4.0°C , Marked rise: 4.1°C or more.

Legend for Temperature Departures:

Markedly below normal: -5.0°C or less; appreciably below normal: -3.1°C to -5.0°C

Below normal: -1.6°C to -3.0°C ; Normal: -1.5°C to 1.5°C ; Above normal: 1.6°C to 3.0°C

Appreciably above normal: 3.1°C to 5.0°C ; Markedly above normal: 5.0°C or more.

Y.K.Reddy, Scientist'F'
 Director in Charge

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:24-05-2017 (3 Jyaistha 1939 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 1-3-2017	Departure from normal	Year's total from 1-1-2017	Annual normal	
	°C	°C	°C	°C	%	%	mm	mm	mm	cm	cm	
COASTAL ANDHRA PRADESH												
Bapatla	41	2	29	1	62	-3	0	11	-50	1	91	
Kakinada	39	0	30	2	72	1	0	13	-63	1	114	
Kalingapatnam	36	2	28	1	76	-1	0	18	-48	2	106	
Kavali	39	-2	30	1	61	3	0	26	-40	3	111	
Masulipatnam	37	-2	30	2	70	4	0	3	-33	Tr	106	
Nandigama	43	2	26	-1	61	1	0	23	-45	2	100	
Narsapur	39	2	30	2	70	-1	0	2	-56	Tr	118	
Nellore	43	3	31	2	60	-1	0	1	-51	Tr	106	
Ongole	42	1	30	2	68	6	0	15	-42	2	95	
Jangamaheswarapuram	44	2	30	1	54	-7	0	81	34	8	68	
Tuni	41	2	28	0	74	9	1	71	-35	7	107	r
Vijayawada	45	4	30	2	63	-2	0	12	-81	1	102	
Visakhapatnam	34	1	29	1	76	4	0	26	-62	3	99	z*
Visakhapatnamap	39	2	30	2	76	9	0	60	-22	6	99	m*
RAYALASEEMA												
Anantapur	42	3	26	0	58	-4	0	24	-34	3	57	
Arogyavaram	37	2	26	2	71	11	0	101	18	11	77	
Cuddapah	41	1	25	-3	67	10	12	59	6	6	77	r
Kurnool	44	4	32	5	45	-14	0	43	-26	4	72	
Nandyal	43	3	30	3	52	-8	0	23	-31	2	80	
Tirupathi	43	3	30	2	60	4	0	41	-32	5	95	z*

*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 0.1 to 0.4 mm Tr-rainfall 0.01 to 0.49 cm AP-Airport plus sign omitted when departures above normal.

Rainfall Statistics - Specified & Cumulative Period – 24-05-2017 Meteorological Centre, Hyderabad

	Specified period dated 24.05.2017			Cumulative period from 01.03.2017 to 24.05.2017		
	Actual	Normal	Dep(%)	Actual	Normal	Dep(%)
ANDHRA PRADESH	0.7	2.3	-71	43.7	78.4	-44
COASTAL ANDHRA PRADESH						
EAST GODAVARI	0.1	2.2	-96	26.6	97.6	-73
GUNTUR	1.9	3.3	-42	44.6	70.3	-37
KRISHNA	0.0	1.6	-100	19.2	64.0	-70
NELLORE	0.0	1.3	-100	22.9	65.3	-65
PRAKASAM	1.3	2.1	-38	44.0	67.9	-35
SRIKAKULAM	0.0	1.8	-100	75.6	97.2	-22
VISHAKHAPATNAM	0.4	2.2	-81	68.1	142.8	-52
VIZIANAGARAM	0.1	2.3	-94	69.4	125.0	-44
WEST GODAVARI	0.8	2.0	-62	20.5	74.2	-72
SUBDIVISION RAINFALL	0.6	2.1	-71	41.5	86.3	-52
RAYALASEEMA						
ANANTAPUR	1.1	3.2	-67	41.8	64.2	-35
CHITTOOR	0.0	3.4	-100	75.0	89.8	-17
CUDDAPAH	1.9	1.5	28	34.3	57.3	-40
KURNOOL	0.0	2.1	-100	39.3	60.9	-36
SUBDIVISION RAINFALL	0.7	2.6	-71	46.9	67.5	-31

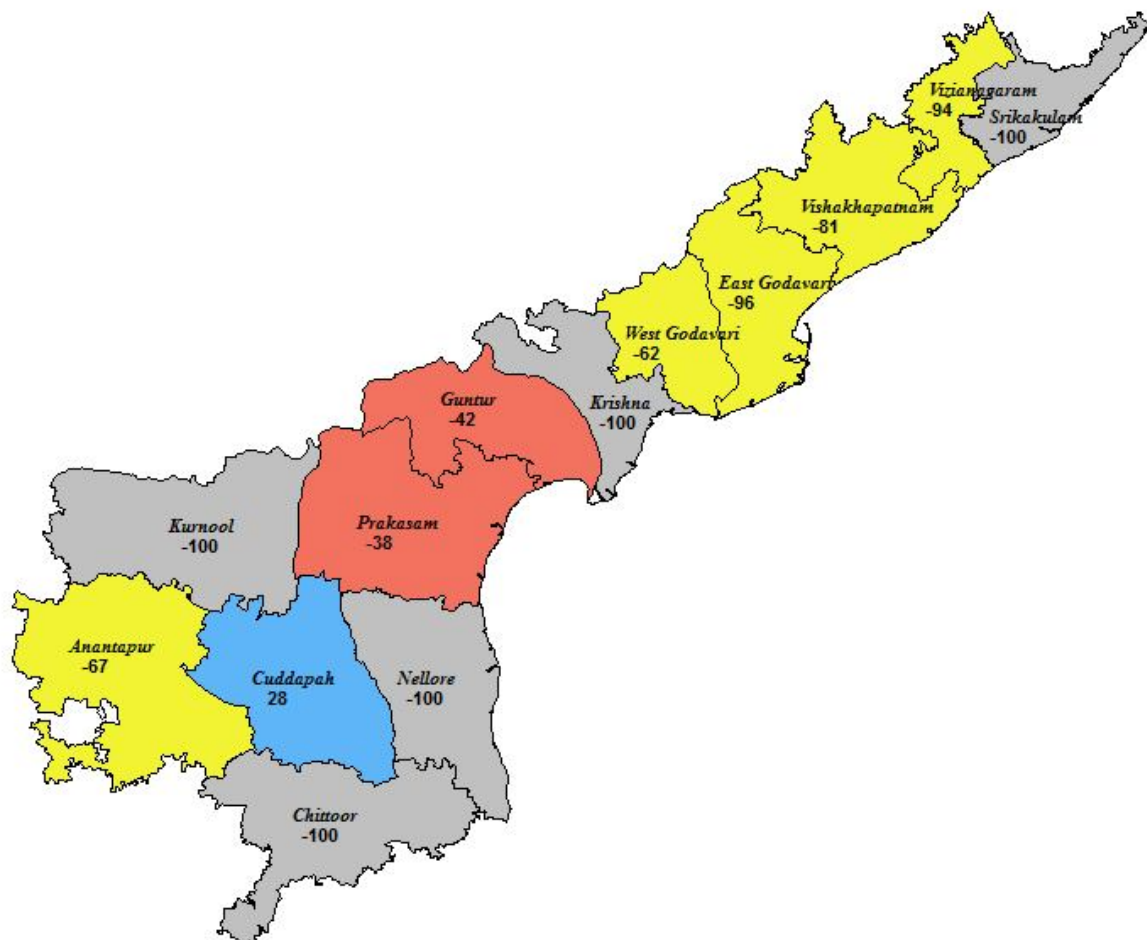
For Weather Forecast, Warnings & Inference kindly refer the link below:

<http://www.imdhyderabad.gov.in/ap/site/apfcst.pdf>

INDIA METEOROLOGICAL DEPARTMENT MC HYDERABAD

Rainfall % Departures from the Long Period Averages for Districts in ANDHRA PRADESH

PERIOD : 24.05.2017 - 24.05.2017



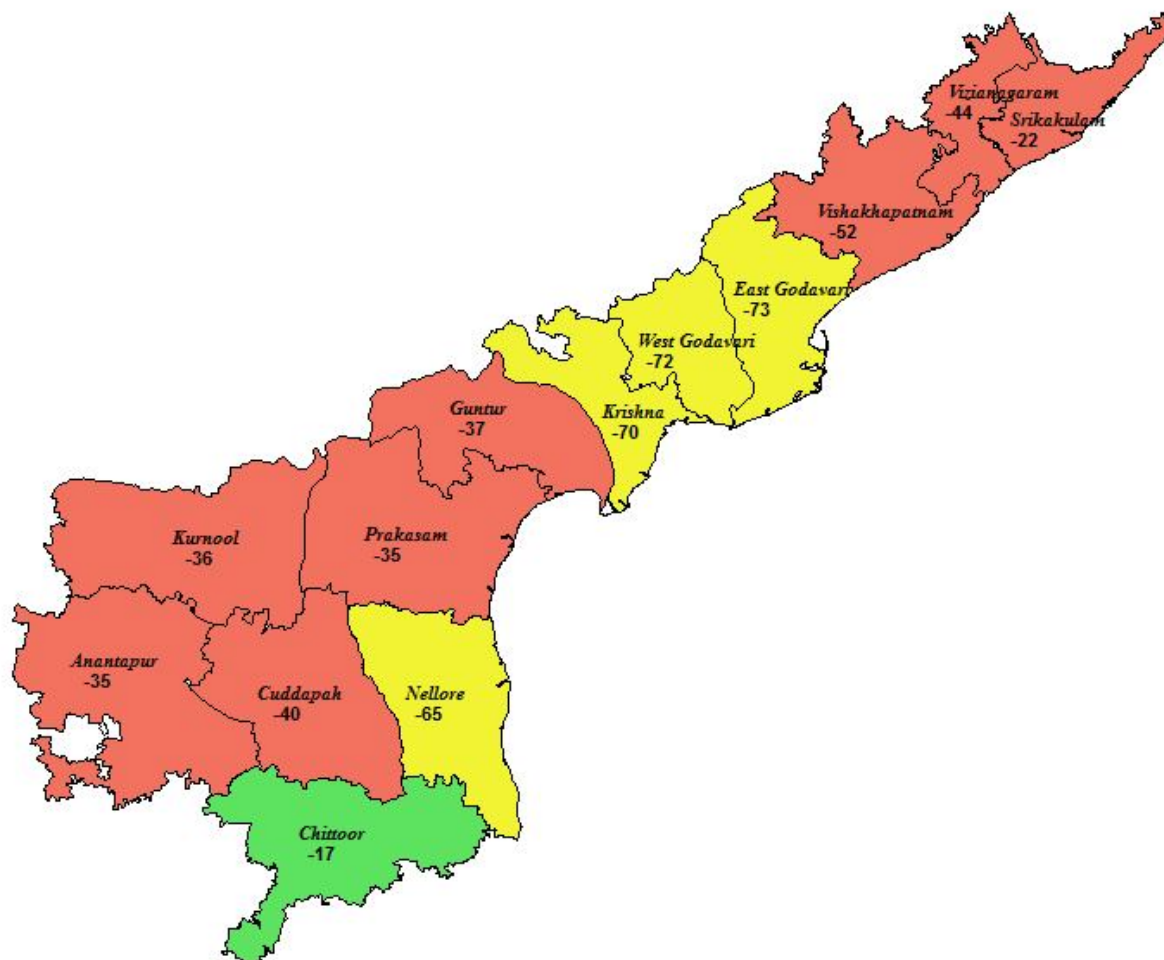
LEGEND: ■ EXCESS (+20% OR MORE) ■ NORMAL (+19% TO -19%) ■ DEFICIENT (-20% TO -59%)
■ SCANTY (-60% TO -99%) ■ NO RAIN (-100%) NO DATA

NOTE: Percentage Departures of Rainfall are based on operational data.

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