



भारत सरकार
भारत मौसम विज्ञान विभाग
GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT

आंध्र प्रदेश राज्य की दैनिक मौसम रिपोर्ट

Daily Weather Report of Andhra Pradesh State
Friday, 20 October 2017(at 0830 Hrs IST)/ 28 Asvina 1939 (SAKA)

INFERENCE: Morning's depression over coastal Odisha moved further northwards and lay centred at 0830 hours IST of today, the 20th October 2017 over coastal Odisha near lat. 21.0°N and long. 86.5°E, about 35 km north-northwest of Chandbali (Odisha). The system is very likely to move nearly northwards for some more time and move nearly north-northeastwards close to the coast. The system is very likely to maintain its intensity during next 24 hours. it is very likely to weaken gradually into a well marked low pressure area thereafter.

A trough extending upto 5.8 km.above mean sea level runs from the centre of the above system to Lakshadweep area across south Chhattisgarh, Telangana and Karnataka.

RAINFALL ACTIVITY: During Last 24 Hours south west monsoon has been normal over Coastal Andhra Pradesh and weak over Rayalaseema.

RAINFALL DISTRIBUTION: Rain occurred at a few places over Coastal Andhra Pradesh. Dry weather prevailed over Rayalaseema.

CHIEF AMOUNTS OF RAINFALL IN CM.

COASTAL ANDHRA PRADESH

20/10/2017: Ichchapuram (dist Srikakulam) 6, Tekkali (dist Srikakulam) 5, Mandasa (dist Srikakulam) 4, Kalingapatnam (dist Srikakulam) 4, Palasa (dist Srikakulam) 4, Pathapatnam (dist Srikakulam) 4, Sompeta (dist Srikakulam) 3, Palakonda (dist Srikakulam) 2, Parvathipuram (dist Vizianagaram) 2, Kurupam (dist Vizianagaram) 2, Garugubilli (dist Vizianagaram) 2, Jiyamma Valasa (dist Vizianagaram) 2, Veeraghattam (dist Srikakulam) 2, Komarada (dist Vizianagaram) 2, Nellimarla (dist Vizianagaram) 2, Ranastalam (dist Srikakulam) 2, Cheepurupalle (dist Vizianagaram) 1, Seethanagaram (dist Vizianagaram) 1, Balajipeta (dist Vizianagaram) 1, Therlam (dist Vizianagaram) 1, Garividi (dist Vizianagaram) 1, Bobbili (dist Vizianagaram) 1, Pusapatirega (dist Vizianagaram) 1, Vizianagaram (dist Vizianagaram) 1, Merakamudidam (dist Vizianagaram) 1, Denkada (dist Vizianagaram) 1, Bondapalle (dist Vizianagaram) 1

RAYALASEEMA

20/10/2017: NIL

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.

Shri Y.K. Reddy
Director in Charge

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:20-10-2017 (28 Asvina 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	Departure from normal	Year's total from	Annual normal	
	°C	°C	°C	°C	%	%	mm	1-10-2017	mm	1-1-2017	cm	
COASTAL ANDHRA PRADESH												
Bapatla	33	1	25	2	63	-23	0	121	3.0	85	91	
Kakinada	30	-2	26	1	84	5	1	85	-87.2	63	114	r
Kalingapatnam	28	-3	25	2	95	14	41	224	66.2	98	106	r
Kavali	34	2	25	0	75	-8	0	86	-67.6	84	111	
Masulipatnam	32	0	27	3	72	-9	0	106	-29.8	64	106	z*
Nandigama	32	0	25	2	80	-2	0	56	-44.9	76	100	
Narsapur	29	-2	27	3	83	-3	0	186	11.6	85	118	
Nellore	35	2	26	1	72	-10	0	45	-93.4	64	106	
Ongole	34	1	25	0	97	17	0	152	14.6	64	95	
Jangamaheswarapuram	35	2	21	-2	71	-13	0	103	32.6	96	68	
Tuni	30	-3	26	2	85	7	0	106	-47.1	105	107	
Vijayawada	33	1	26	3	86	6	0	96	-10.8	93	102	z*
Visakhapatnam	29	-2	27	2	80	8	1	88	-35.3	74	99	r
Visakhapatnamap	27	-5	25	0	83	9	1	162	-0.4	73	99	r
RAYALASEEMA												
Anantapur	34	2	19	-3	87	12	0	273	193.7	72	57	
Arogyavaram	30	1	18	-2	83	4	0	405	305.8	122	77	
Cuddapah	33	0	27	4	76	4	0	96	2.3	52	77	
Kurnool	33	0	22	-1	74	1	0	118	44.7	67	72	
Nandyal	34	1	22	-1	77	-3	0	124	34.8	84	80	
Tirupathi	35	2	24	1	73	-4	0	164	69.1	63	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 – 20-10-2017
Meteorological Centre, Hyderabad

	Specified period dated 20.10.2017			Cumulative period from 01.10.2017 to 20.10.2017		
	Actual	Normal	Dep(%)	Actual	Normal	Dep(%)
ANDHRA PRADESH	2.0	4.7	-58	153.4	113.2	36
COASTAL ANDHRA PRADESH						
EAST GODAVARI	0.1	5.6	-99	112.3	145.8	-23
GUNTUR	0.0	4.6	-100	93.3	99.9	-7
KRISHNA	0.0	3.9	-100	99.1	117.7	-16
NELLORE	0.0	8.0	-100	131.9	130.0	1
PRAKASAM	0.0	4.1	-100	87.2	114.1	-24
SRIKAKULAM	36.4	4.2	768	131.3	151.7	-13
VISHAKHAPATNAM	2.6	6.0	-57	117.4	153.9	-24
VIZIANAGARAM	11.0	5.6	97	136.4	140.4	-3
WEST GODAVARI	0.0	4.6	-100	115.2	145.5	-21
SUBDIVISION RAINFALL	3.4	5.2	-35	110.5	130.3	-15
RAYALASEEMA						
ANANTAPUR	0.0	4.1	-100	205.5	84.7	143
CHITTOOR	0.0	4.7	-100	265.9	103.9	156
CUDDAPAH	0.0	3.9	-100	214.8	92.4	132
KURNOOL	0.0	3.0	-100	173.0	79.8	117
SUBDIVISION RAINFALL	0.0	3.9	-100	212.7	89.4	138

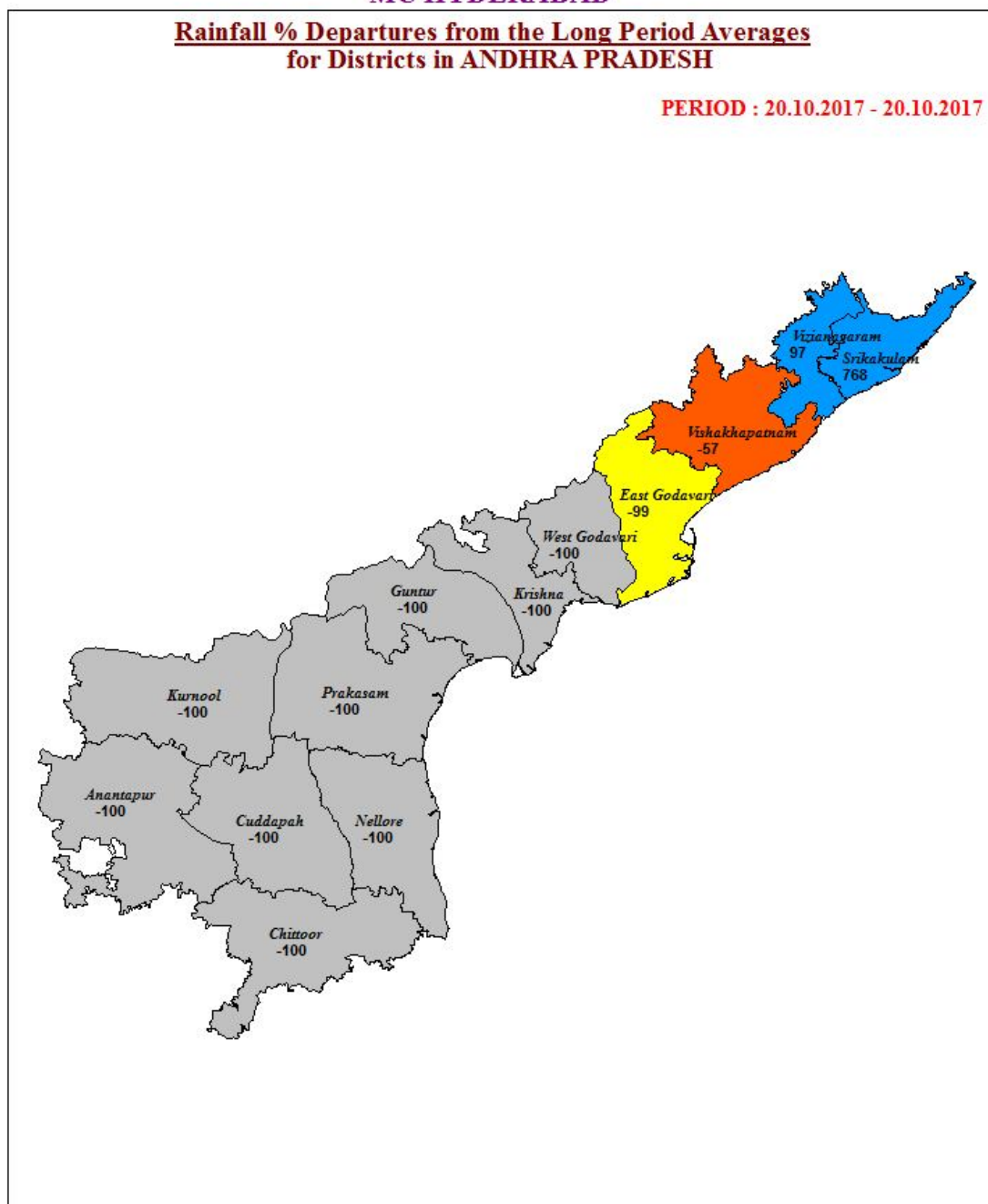
For Weather Forecast, Warnings & Inference kindly refer the link below:

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

INDIA METEOROLOGICAL DEPARTMENT
MC HYDERABAD

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

PERIOD : 20.10.2017 - 20.10.2017

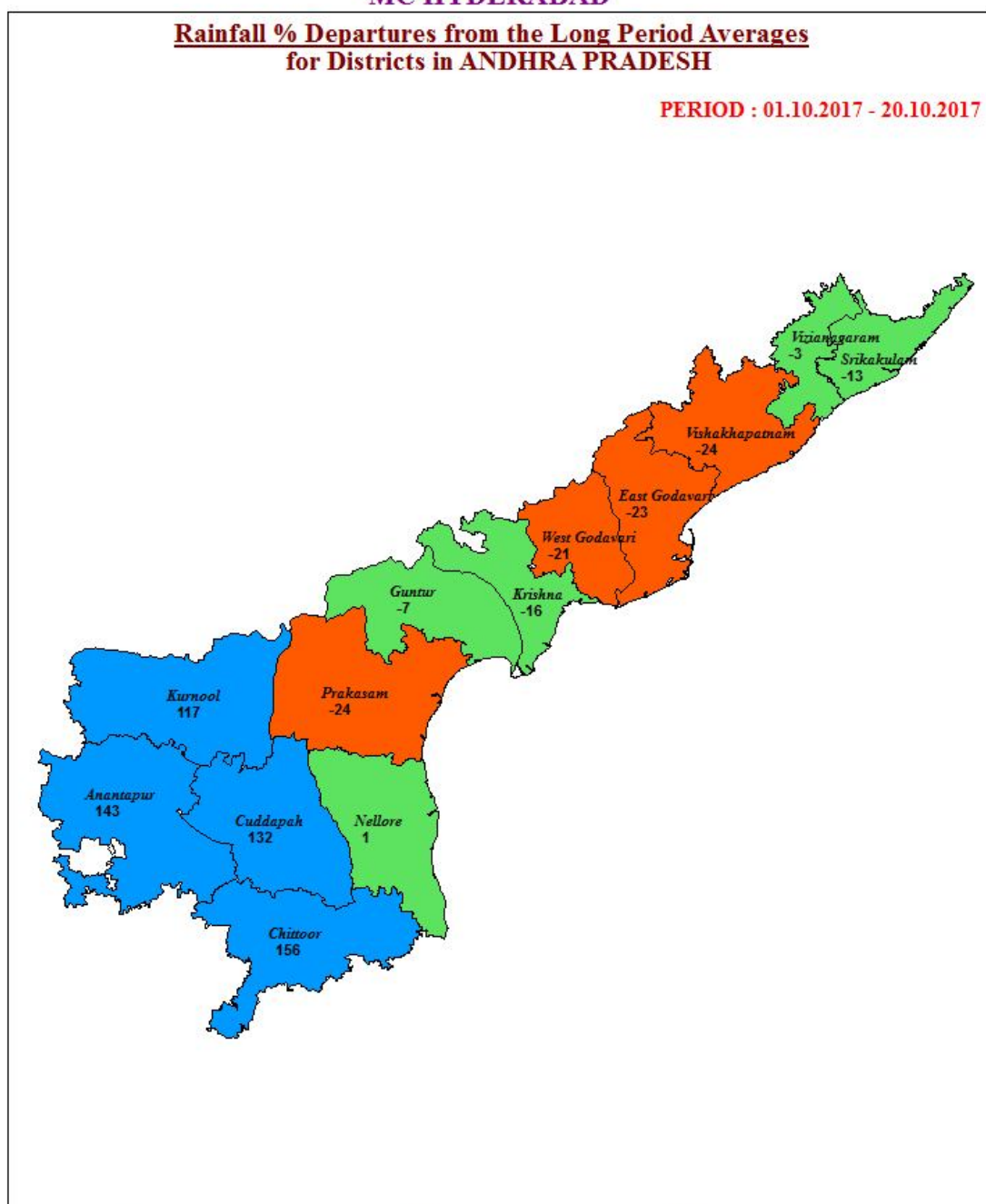


LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) ■ NO DATA

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

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