



भारत सरकार
भारतीय मौसम विज्ञान विभाग
GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
मौसम विज्ञान केन्द्र, बेगुम्पेट एअरपोर्ट, हैदराबाद - 500 016.
Meteorological Centre, Begumpet Airport, Hyderabad-500 016.
आंध्र प्रदेश राज्य के दैनिक मौसम रिपोर्ट
Daily Weather Report of Andhrapradesh State
Saturday, 16th February 2019(at 0830 Hrs IST) / 27th , Magha 1940 (SAKA)

Shallow fog occurred at isolated places in Guntur districts of Coastal Andhra Pradesh.

Summary of Weather Realised:

Dry weather prevailed over Coastal Andhra Pradesh and Rayalaseema

Chief amounts of Rainfall in cm:

Coastal Andhra Pradesh : NIL

Rayalaseema :: NIL

Summary of Minimum temperatures:

Lowest Min.Temp.: 19 deg cel recorded at bapatla,kalingapatnam,visakhapatnam,arogyavaram.

Past 24 hours Change	Coastal Andhra Pradesh	Rayalaseema
	Min Temp	Min Temp
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 C)	most parts	most parts
Appreciable rise(2.1 C to 4.0 C)	some parts	--
Markedly rise(4.1 C or more)	--	--

Departures from Normal	Coastal Andhra Pradesh	Rayalaseema
	Min Temp	Min Temp
Markedly above normal(5.1 C or more)	--	--
Appreciably above normal(3.1 C to 5.0 C)	--	some parts
Above normal(1.6 C to 3.0 C)	some parts	many parts
Normal(-1.5 C to 1.5 C)	many parts	some parts
Below normal(-1.6 C to -3.0 C)	some parts	--
Appreciably below normal(-3.1 C to-5.0 C)	--	--
Markedly below normal(-5.1 C or less)	--	--

Rainfall during last 24hrs	Coastal Andhra Pradesh	Rayalaseema
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.

Isolated(one or two): < 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, Dry: No rain.

Y.K. Reddy
Scientist -F
Director I/C

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:16-02-2019 (27 Magha 1940 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	1-1-2019	mm	1-1-2019	cm	

COASTAL ANDHRA PRADESH

Bapatla	31	0	19	0	86	-2	0	1	-11	Tr	91	f*
Kakinada	31	0	22	0	83	4	0	9	-4	1	114	
Kalingapatnam	29	-1	19	-2	77	-5	0	0	-16	0	106	z*
Kavali	32	0	23	1	85	2	0	39	21	4	111	
Masulipatnam	31	0	22	1	88	5	0	tr	-5	Tr	106	z*
Nandigama	34	0	21	2	88	6	0	61	50	6	100	
Narsapur	31	0	22	1	93	3	0	0	-11	0	118	z*
Nellore	33	0	23	1	88	5	0	4	-16	Tr	106	
Ongole	34	1	23	1	95	12	0	12	-3	1	95	m*
Jangamaheswarapuram	34	-1	21	1	85	6	0	39	29	4	68	
Tuni	32	0	20	-1	84	10	0	tr	-8	Tr	107	
Vijayawada	33	0	21	1	90	5	0	9	3	1	102	z*
Visakhapatnam	30	1	22	-1	76	2	0	0	-21	0	99	m*
Visakhapatnamap	31	-1	19	-2	85	8	0	0	-16	0	99	m*
Amaravati	33	--	20	--	87	--	0	15	15	1	-99	

RAYALASEEMA

Anantapur	35	0	22	2	60	2	0	16	15	2	57	
Arogyavaram	33	2	19	2	74	4	0	43	34	4	77	
Cuddapah	37	1	24	3	77	12	0	0	-2	0	77	
Kurnool	35	0	24	3	61	3	0	49	45	5	72	
Nandyal	35	0	22	3	76	9	0	18	15	2	80	
Tirupathi	35	1	22	1	69	-5	0	2	-11	Tr	95	

*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.

Meteorological Centre, Hyderabad
Rainfall Statistics – Today's & Season Cumulative Period
As On 16.02.2019

	Specified period dated 16.02.2019			Cumulative period from 01.01.2019 to 16.02.2019		
	Actual	Normal	Dep(%)	Actual	Normal	Dep(%)
ANDHRA PRADESH	0	0.3	-100	11.8	8.7	36
COASTAL ANDHRA PRADESH						
EAST GODAVARI	0	0.2	-100	4.1	9.6	-57
GUNTUR	0	0.7	-100	25.7	8.3	210
KRISHNA	0	0.2	-100	18.2	6.7	172
NELLORE	0	0.4	-100	7.9	21.7	-64
PRAKASAM	0	0.1	-100	15	10.9	37
SRIKAKULAM	0	1.3	-100	0	15.6	-100
VISHAKHAPATNAM	0	0.8	-100	0.3	12.9	-98
VIZIANAGARAM	0	1.1	-100	0	16.1	-100
WEST GODAVARI	0	0.2	-100	13.5	10.9	24
SUBDIVISION RAINFALL	0	0.5	-100	10.5	12.7	-18
RAYALASEEMA						
ANANTAPUR	0	0	-100	11.6	3.9	197
CHITTOOR	0	0.5	-100	10.6	10.5	1
CUDDAPAH	0	0	-100	15.2	3.1	390
KURNOOL	0	0	-100	17.1	2	756
SUBDIVISION RAINFALL	0	0.1	-100	13.6	4.3	217

For Weather Forecast, Warnings kindly refer the link below:

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

<http://www.imdhyderabad.gov.in/apsite/tsinf.htm>

INDIA METEOROLOGICAL DEPARTMENT
MC HYDERABAD

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

PERIOD : 16.02.2019 - 16.02.2019

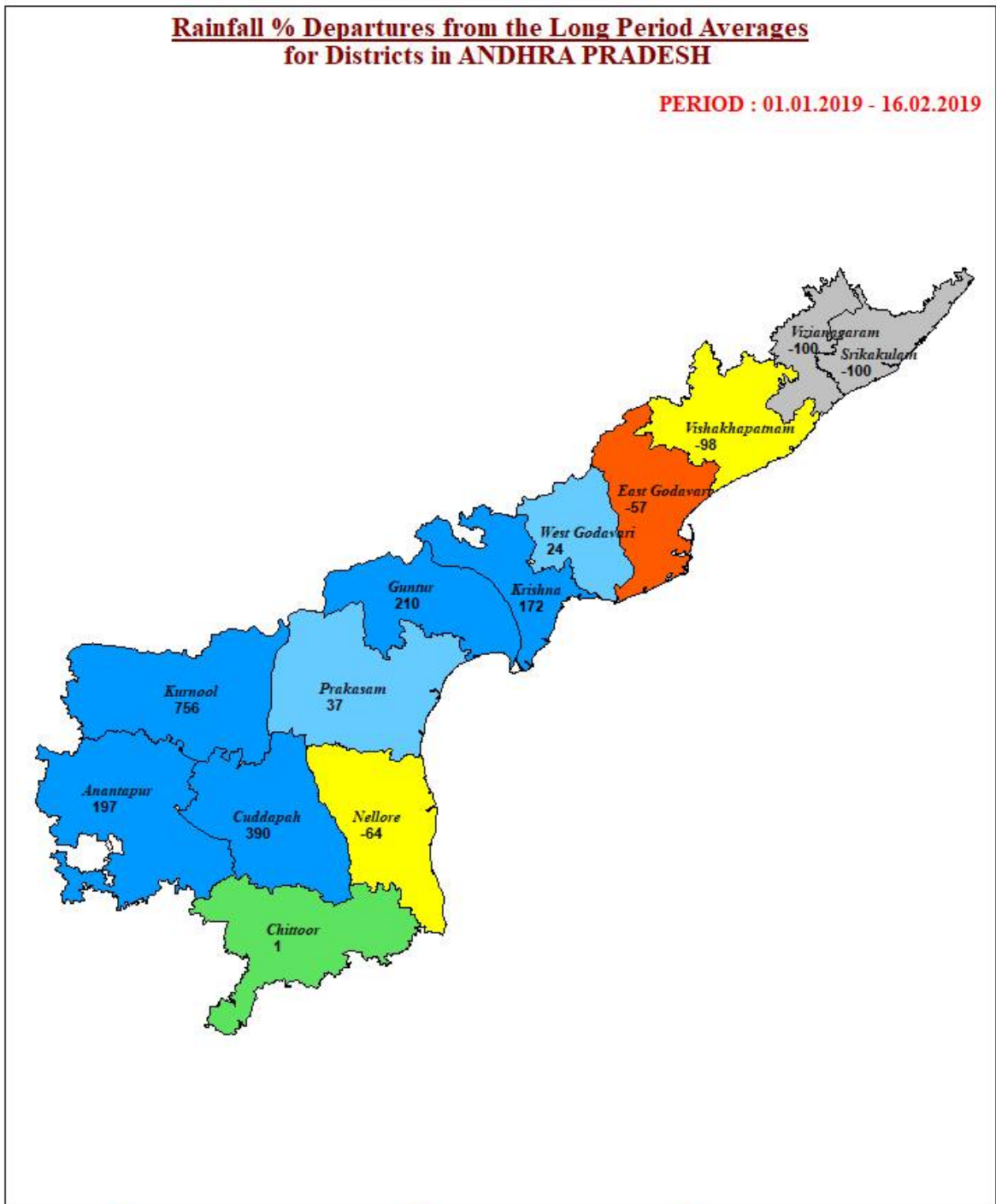


LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) □ NO DATA

INDIA METEOROLOGICAL DEPARTMENT MC HYDERABAD

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