



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.

आंध्रप्रदेश राज्य के दैनिक मौसम रिपोर्ट

Daily Weather Report of Andhra Pradesh State
Wednesday, 21st February 2018(at 0830 Hrs IST) / 02nd Phalguna 1939 (SAKA)

Summary of Weather Realised:

Weather has been dry over Rayalaseema and Coastal Andhra Pradesh.

Chief amounts of Rainfall in cm:

COASTAL ANDHRA PRADESH: NIL

RAYALASEEMA: NIL

Summary of Minimum temperatures:

The lowest Minimum temperature of 16⁰ C was recorded at Arogyavaram.

Past 24 hours Change:

Marked fall(-4.1 ⁰ C or less)	--
Appreciable fall(-2.1 ⁰ C to -4.0 ⁰ C)	--
No Large Change(-2.0 ⁰ C to +2.0 ⁰ C)	at most places over Rayalaseema and Coastal Andhra Pradesh.
Appreciable rise(2.1 ⁰ C to 4.0 ⁰ C)	----
Markedly rise(4.1 ⁰ C or more)	--

Departures from Normal:

Markedly above normal(5.0 C or more)	--
Appreciably above normal(3.1 C to 5.0 C)	
Above normal(1.6 C to 3.0 C)	---
Normal(-1.5 C to 1.5 C)	at many places over Coastal Andhra Pradesh and at few places over Rayalaseema
Below normal(-1.6 C to -3.0 C)	at many places over Coastal Andhra Pradesh and at one or two places over Rayalaseema
Appreciably below normal(-3.1 ⁰ C to-5.0 ⁰ C)	at one or two places over Rayalaseema and at Coastal Andhra Pradesh.
Markedly below normal(-5.0 ⁰ C or less)	--

Rainfall during last 24hrs

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:

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:21-02-2018 (2 Phalguna 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	1-1-2018	mm	1-1-2018	cm	
COASTAL ANDHRA PRADESH												
Bapatla	31	0	17	-3	93	7	0	0	-13	0	91	z*
Kakinada	31	-1	21	-1	70	-7	0	0	-15	0	114	z*
Kalingapatnam	31	0	18	-3	74	-5	0	0	-21	0	106	z*
Kavali	31	-1	21	-2	86	3	0	0	-21	0	111	
Masulipatnam	31	-1	21	-1	85	3	0	0	-9	0	106	z*
Nandigama	35	0	20	0	93	15	0	0	-12	0	100	
Narsapur	30	-1	21	-1	90	2	0	0	-13	0	118	z*
Nellore	32	-1	22	-1	86	5	0	0	-21	0	106	
Ongole	32	-1	22	-1	84	4	0	0	-18	0	95	z*
Jangamaheswarapuram	34	-1	19	-1	61	-15	0	0	-11	0	68	
Tuni	32	-1	20	-2	71	-4	0	0	-13	0	107	
Vijayawada	33	-1	20	-1	83	2	0	0	-7	0	102	m*
Visakhapatnam	31	1	20	-3	58	-15	0	0	-26	0	99	z*
Visakhapatnamap	32	0	18	-3	76	2	0	0	-18	0	99	m*
RAYALASEEMA												
Anantapur	35	0	18	-2	60	3	0	0	-1	0	57	z*
Arogyavaram	33	1	16	-1	76	6	0	4	-9	Tr	77	
Cuddapah	35	-1	18	-4	80	19	0	0	-2	0	77	z*
Kurnool	36	0	21	0	58	1	0	tr	-4	Tr	72	
Nandyal	35	-1	19	-1	86	21	0	0	-4	0	80	
Tirupathi	33	-1	19	-2	84	11	0	22	7	2	95	m*
*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 – 21-02-2018
Meteorological Centre, Hyderabad

	Specified period dated 21.02.2018			Cumulative period from 01.01.2018 to 21.02.2018		
	Actual	Normal	Dep(%)	Actual	Normal	Dep(%)
ANDHRA PRADESH	0.0	0.4	-100	2.0	10.7	-81
COASTAL ANDHRA PRADESH						
EAST GODAVARI	0.0	0.6	-100	0.0	12.0	-100
GUNTUR	0.0	0.2	-100	0.0	10.1	-100
KRISHNA	0.0	0.5	-100	0.3	9.4	-97
NELLORE	0.0	0.5	-100	1.0	24.4	-96
PRAKASAM	0.0	0.5	-100	0.0	12.9	-100
SRIKAKULAM	0.0	0.8	-100	0.0	20.6	-100
VISHAKHAPATNAM	0.0	0.8	-100	0.0	16.0	-100
VIZIANAGARAM	0.0	0.4	-100	0.0	18.9	-100
WEST GODAVARI	0.0	0.6	-100	0.0	13.1	-100
SUBDIVISION RAINFALL	0.0	0.5	-100	0.2	15.2	-99
RAYALASEEMA						
ANANTAPUR	0.0	0.5	-100	3.0	4.8	-37
CHITTOOR	0.0	0.3	-100	14.4	13.5	7
CUDDAPAH	0.0	0.1	-100	2.2	3.6	-40
KURNOOL	0.0	0.1	-100	0.1	2.4	-96
SUBDIVISION RAINFALL	0.0	0.3	-100	4.6	5.4	-14

For Weather Forecast, Warnings kindly refer the link below:

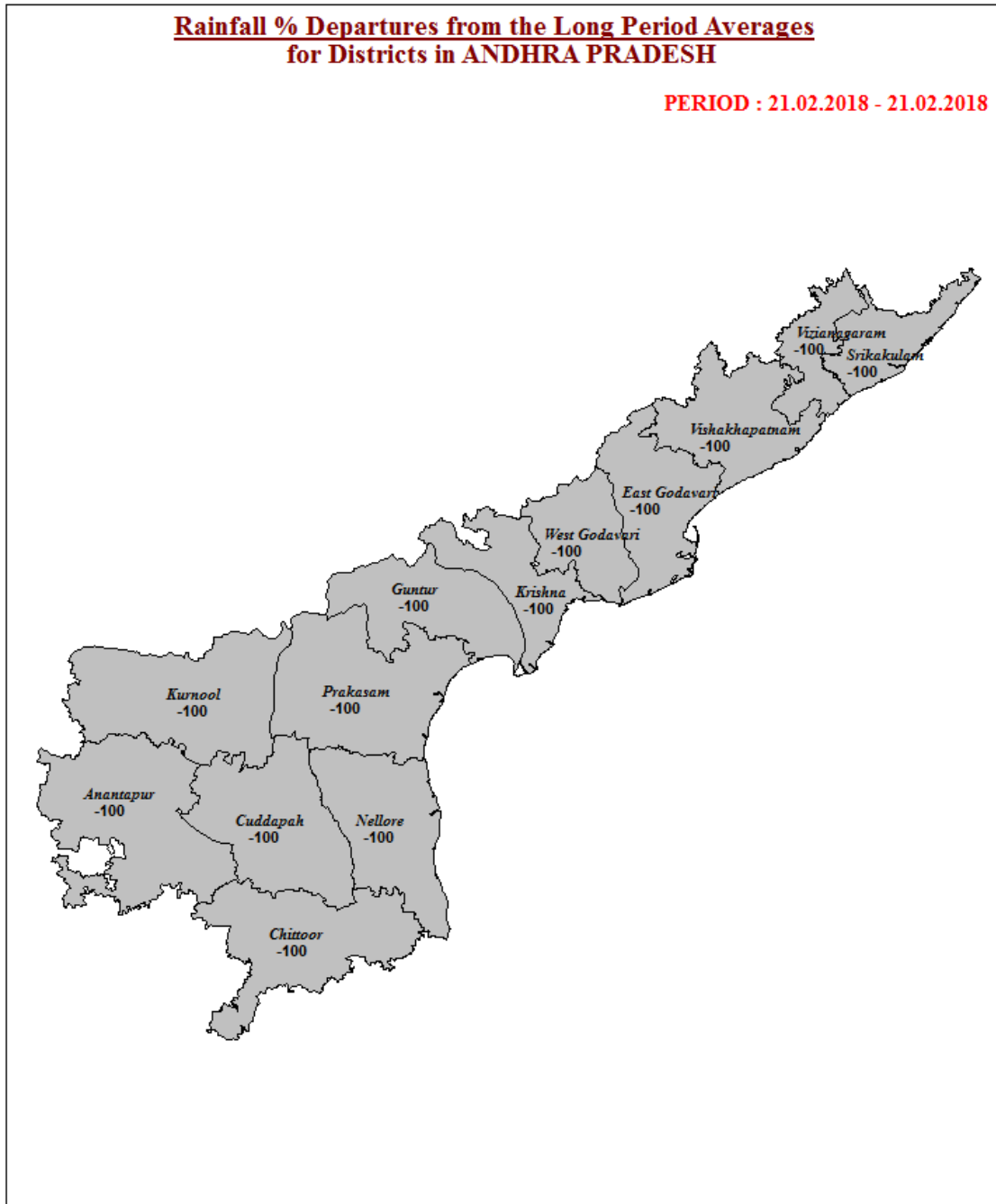
<http://www.imdhyderabad.gov.in/apsite/apfcst.pdf>

<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 : 21.02.2018 - 21.02.2018

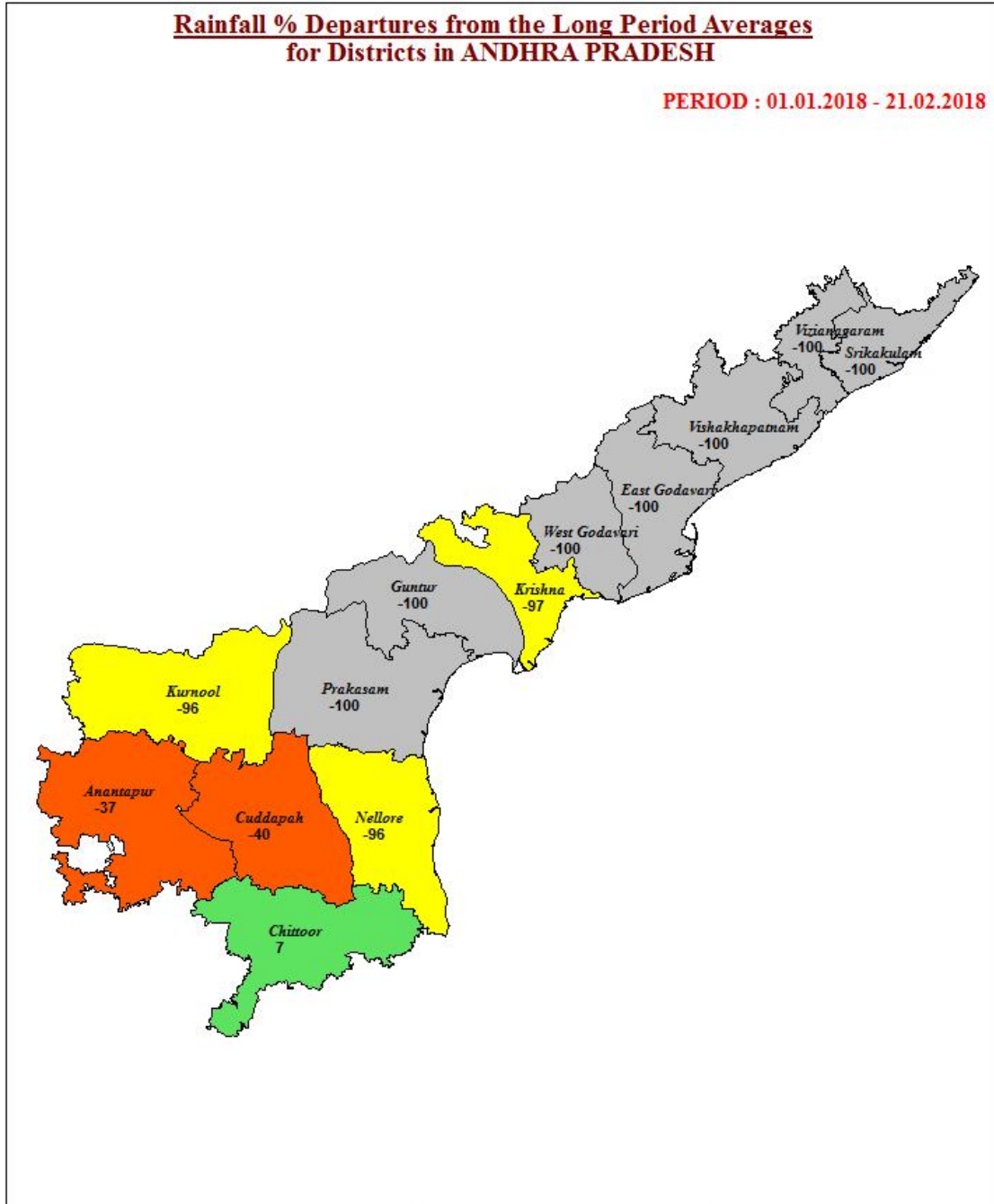


LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) ■ NO DATA

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MC HYDERABAD

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

PERIOD : 01.01.2018 - 21.02.2018



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