



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.

तेलंगाना राज्य के दैनिक मौसम रिपोर्ट
Daily Weather Report of Telangana State
Thurs

Wednesday, 21st February 2018(at 0830 Hrs IST) / 02nd Phalguna 1939 (SAKA)

Summary of Weather Realised:

Dry weather prevailed over Telangana.

Chief amounts of Rainfall in cm:

TELANGANA: nil

Summary of Minimum temperatures:

The lowest Minimum temperature of 17⁰ C was recorded at Adilabad, Hakimpet, Medak

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
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)	at one or two places
Above normal(1.6 C to 3.0 C)	at one or two places
Normal(-1.5 C to 1.5 C)	at many places
Below normal(-1.6 C to -3.0 C)	at one or two places
Appreciably below normal(-3.1 ⁰ C to -5.0 ⁰ C)	
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 1-1-2018	Departure from normal	Year's total from 1-1-2018	Annual normal	
	°C	°C	°C	°C	%	%	mm	1-1-2018	mm	1-1-2018	cm	
TELANGANA												
Adilabad	35	--	17	--	78	--	0	23	12	2	116	
Badrachalam	36	1	21	0	77	2	0	0	-11	0	117	z*
Hakimpet	31	-1	17	-2	72	17	0	0	-13	0	87	z*
Hanmakonda	33	0	19	-1	91	21	0	0	-13	0	89	
Hyderabad	34	1	20	1	61	0	0	0	-9	0	82	z*
Khammam	33	0	21	-1	71	-1	0	0	-12	0	105	
Mahabubnagar	35	0	20	0	43	-10	0	0	-6	0	88	
Medak	35	1	17	-1	67	8	0	0	-9	0	108	
Nalgonda	32	-2	20	-1	70	-11	0	0	-11	0	77	
Nizamabad	34	0	21	3	65	5	0	1	-11	Tr	108	z*
Ramagundam	35	1	21	2	82	18	0	0	-19	0	115	z*

*Weather at 0830 hours IST. Other remarks refer to preceding 24 hours. NA-Not avble D-Duststorm I-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(%)
ADILABAD	0.0	0.5	-100	13.5	13.2	2
HYDERABAD	0.0	1.2	-100	0.0	10.9	-100
KARIMNAGAR	0.0	0.6	-100	1.7	14.9	-88
KHAMMAM	0.0	0.3	-100	0.2	9.9	-98
MAHBUBNAGAR	0.0	0.1	-100	0.0	4.0	-100
MEDAK	0.0	0.0	-100	0.3	10.3	-97
NALGONDA	0.0	0.5	-100	0.0	7.3	-100
NIZAMABAD	0.0	0.3	-100	4.8	10.8	-55
RANGAREDDY	0.0	0.1	-100	0.0	5.8	-100
WARANGAL	0.0	0.4	-100	0.0	14.9	-100
SUBDIVISION RAINFALL	0.0	0.5	-100	2.5	10.0	-75

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

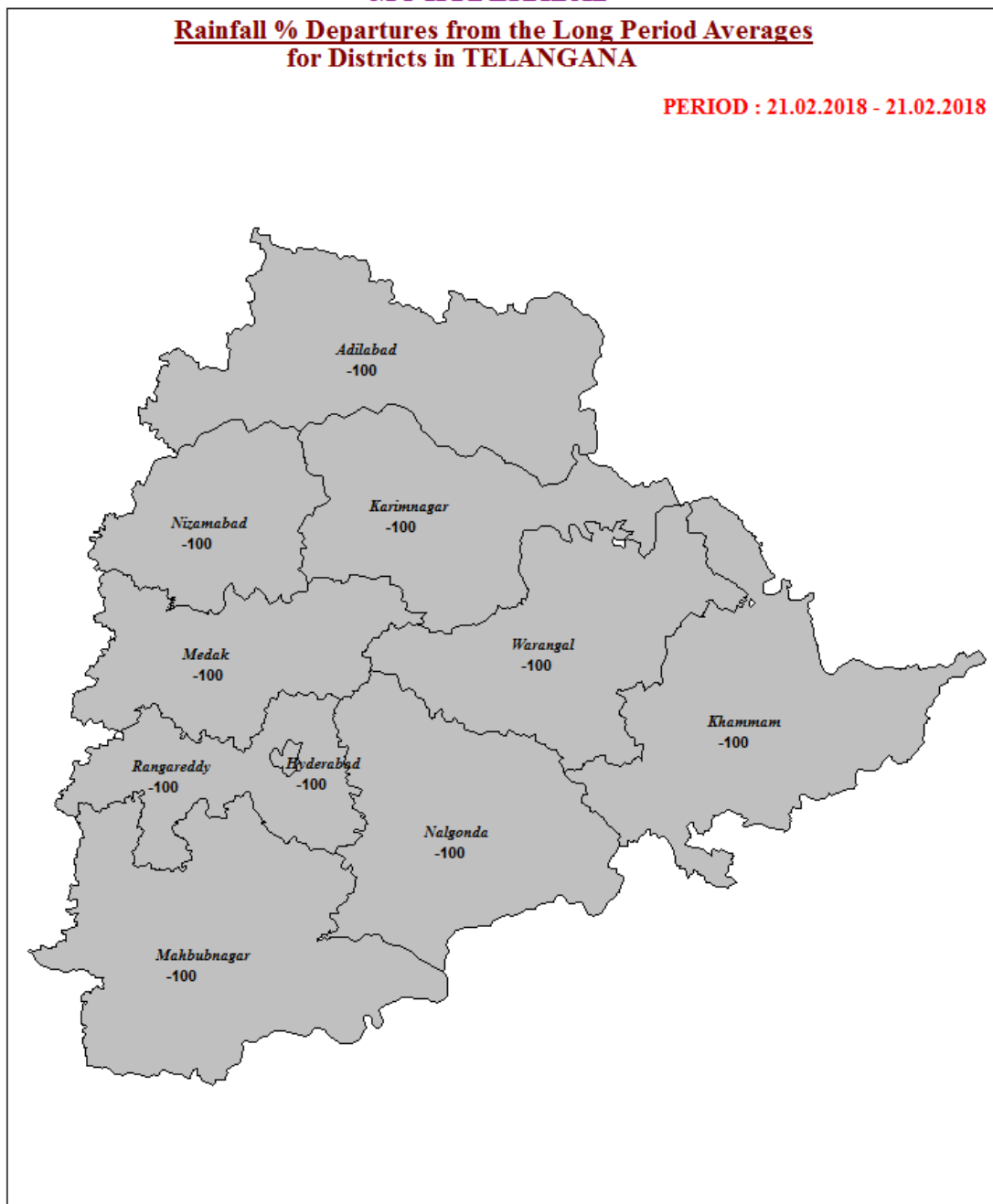
<http://www.imdhyderabad.gov.in/tssite/tsfcst.pdf>

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

INDIA METEOROLOGICAL DEPARTMENT
MC HYDERABAD

Rainfall % Departures from the Long Period Averages
for Districts in TELANGANA

PERIOD : 21.02.2018 - 21.02.2018



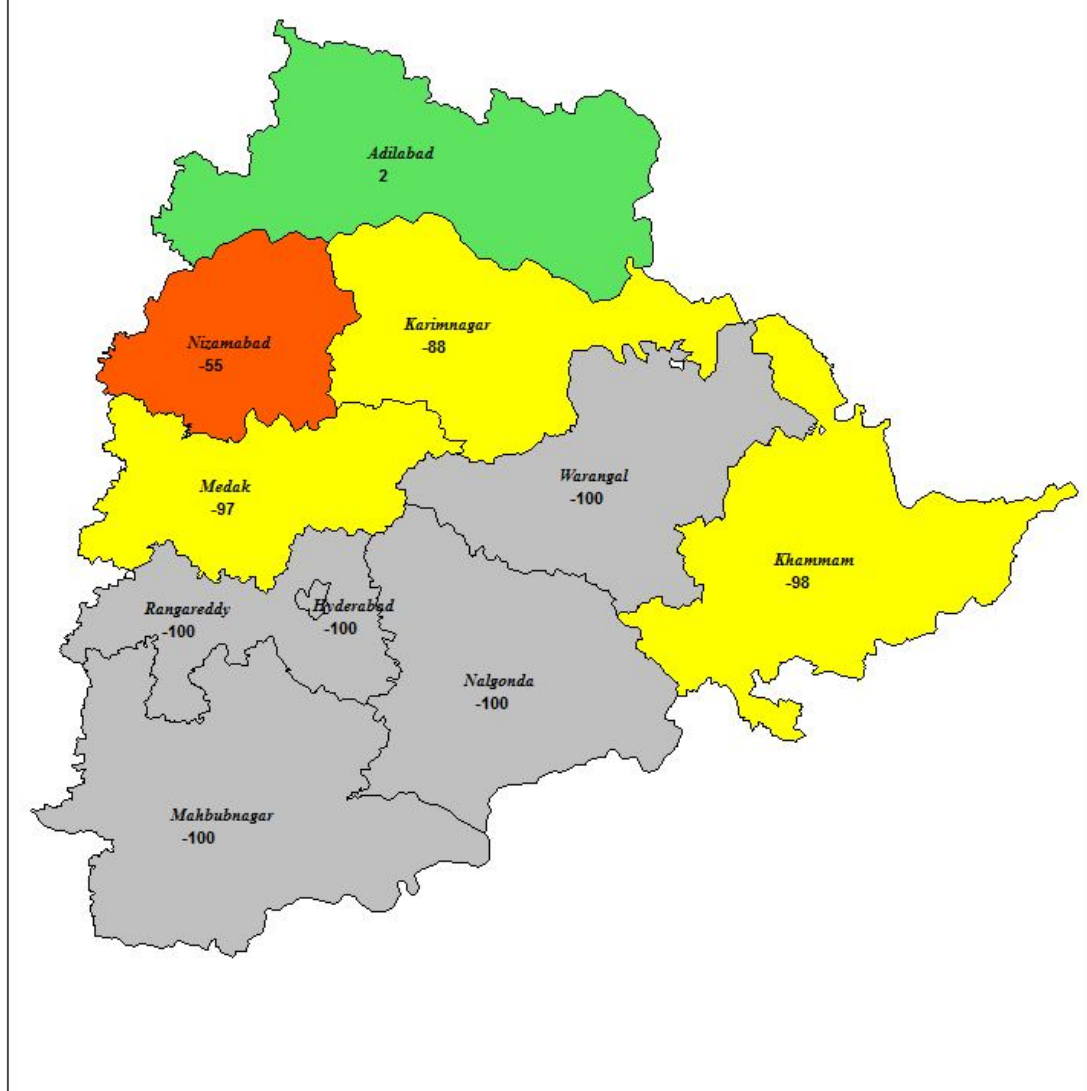
LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) ■ NO DATA

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