



भारत सरकार
भारत मौसम विज्ञान विभाग
GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
तेलंगाना राज्य की दैनिक मौसम रिपोर्ट

Daily Weather Report of Telangana State

Sunday, 17th December 2017 (at 0830 Hrs IST)/ 26th Agrahayana 1939 (SAKA)

INFERENCE:- Mainly low level North Easterlies/Easterlies prevail over the state.

RAINFALL DISTRIBUTION: Dry Weather prevailed over Telangana.

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.

CHIEF AMOUNTS OF RAINFALL IN CM

TELANGANA

17/12/2017: 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.

Summary of Minimum temperatures:

No large Change in minimum temperatures at one or two places over Telangana during last 24 hours. They were appreciably below normal at one or two places over Telangana. The lowest Minimum temperature of 09 deg cel was recorded at Adilabad.

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.

17.12.2017
M.C Hyderabad

Y.K.Reddy
Director in Charge

OBSERVATIONS RECORDED AT 0830 HRS IST OF DATE:17-12-2017 (26 Agrahayana 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 1-10-2017	Departure from normal	Year's total from 1-1-2017	Annual normal	
	°C	°C	°C	°C	%	%	mm	mm	mm	cm	cm	

TELANGANA

Adilabad	31	--	9	--	72	--	0	38	-54	119	116	
Badrachalam	31	1	13	-4	85	3	0	62	-55	104	117	z*
Hakimpet	28	1	15	-1	82	16	0	245	125	122	87	m*
Hanmakonda	31	1	16	0	95	24	0	134	22	75	89	
Hyderabad	29	0	15	0	72	3	0	172	46	89	82	z*
Khammam	32	3	13	-4	71	-4	0	49	-105	105	105	
Mahabubnagar	32	2	18	1	60	-2	0	111	-3	68	88	
Medak	31	2	13	0	82	11	0	41	-70	75	108	
Nalgonda	31	1	16	-2	91	16	0	58	-89	88	77	
Nizamabad	32	2	15	1	76	2	0	109	12	78	108	z*
Ramagundam	30	0	14	0	90	13	0	198	79	78	115	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 - 17-12-2017
Meteorological Centre, Hyderabad

	Specified period dated 17-12-2017			Cumulative period from 01.10.2017 to 17-12-2017		
	Actual	Normal	Dep(%)	Actual	Normal	Dep(%)
ADILABAD	0.0	0.2	-100	83.9	102.7	-18
HYDERABAD	0.0	0.0	-100	248.4	124.3	100
KARIMNAGAR	0.0	0.0	-100	125.6	111.0	13
KHAMMAM	0.0	0.2	-100	72.7	135.4	-46
MAHBUBNAGAR	0.0	0.0	-100	163.5	109.7	49
MEDAK	0.0	0.0	-100	101.9	109.2	-7
NALGONDA	0.0	0.3	-100	106.9	143.5	-25
NIZAMABAD	0.0	0.1	-100	119.6	112.0	7
RANGAREDDY	0.0	0.1	-100	169.5	117.5	44
WARANGAL	0.0	0.0	-100	122.3	117.5	4
SUBDIVISION RAINFALL	0.0	0.1	-100	116.4	118.1	-1

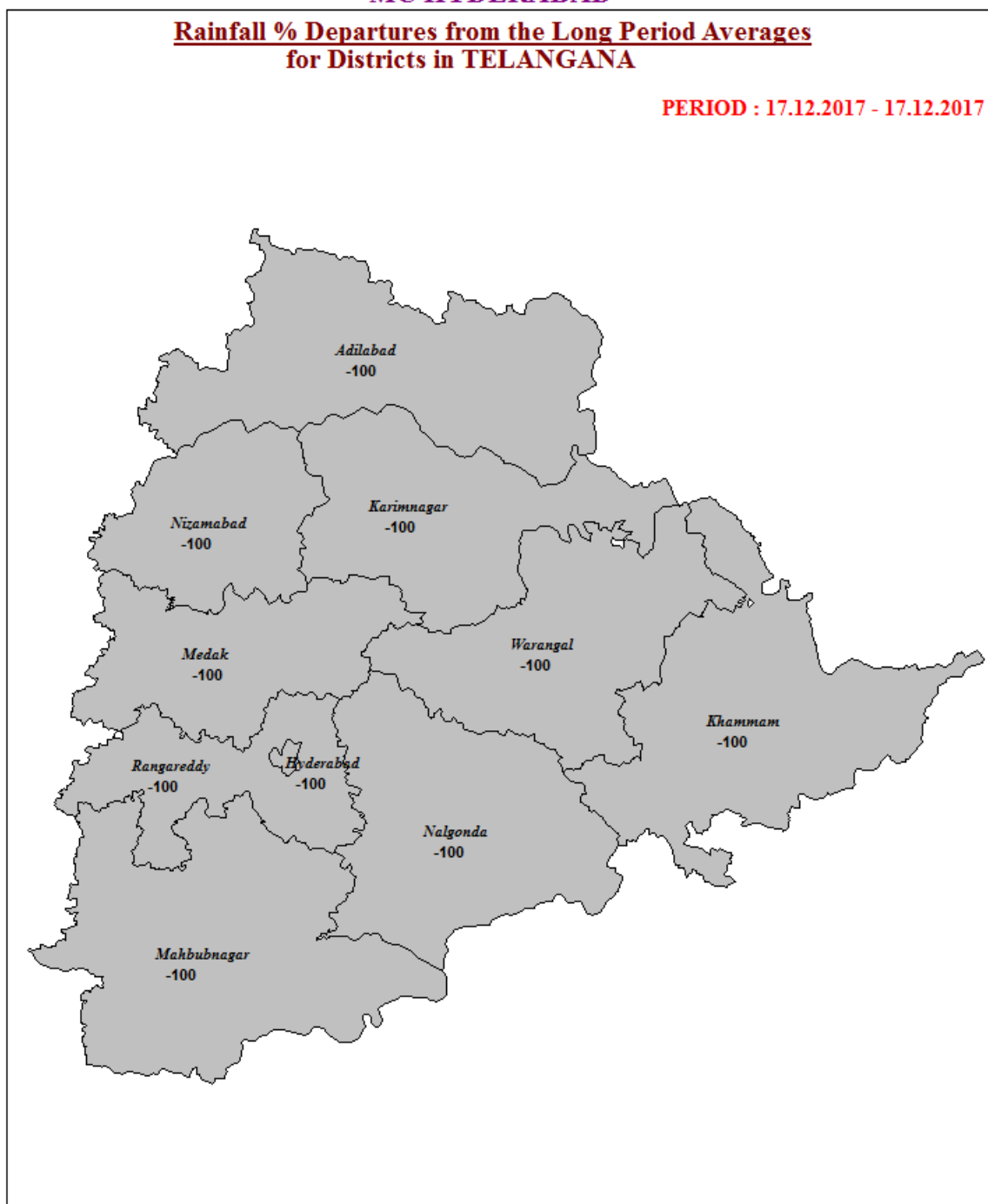
For Weather Forecast, Warnings & Inference kindly refer the link below:

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

INDIA METEOROLOGICAL DEPARTMENT
MC HYDERABAD

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

PERIOD : 17.12.2017 - 17.12.2017

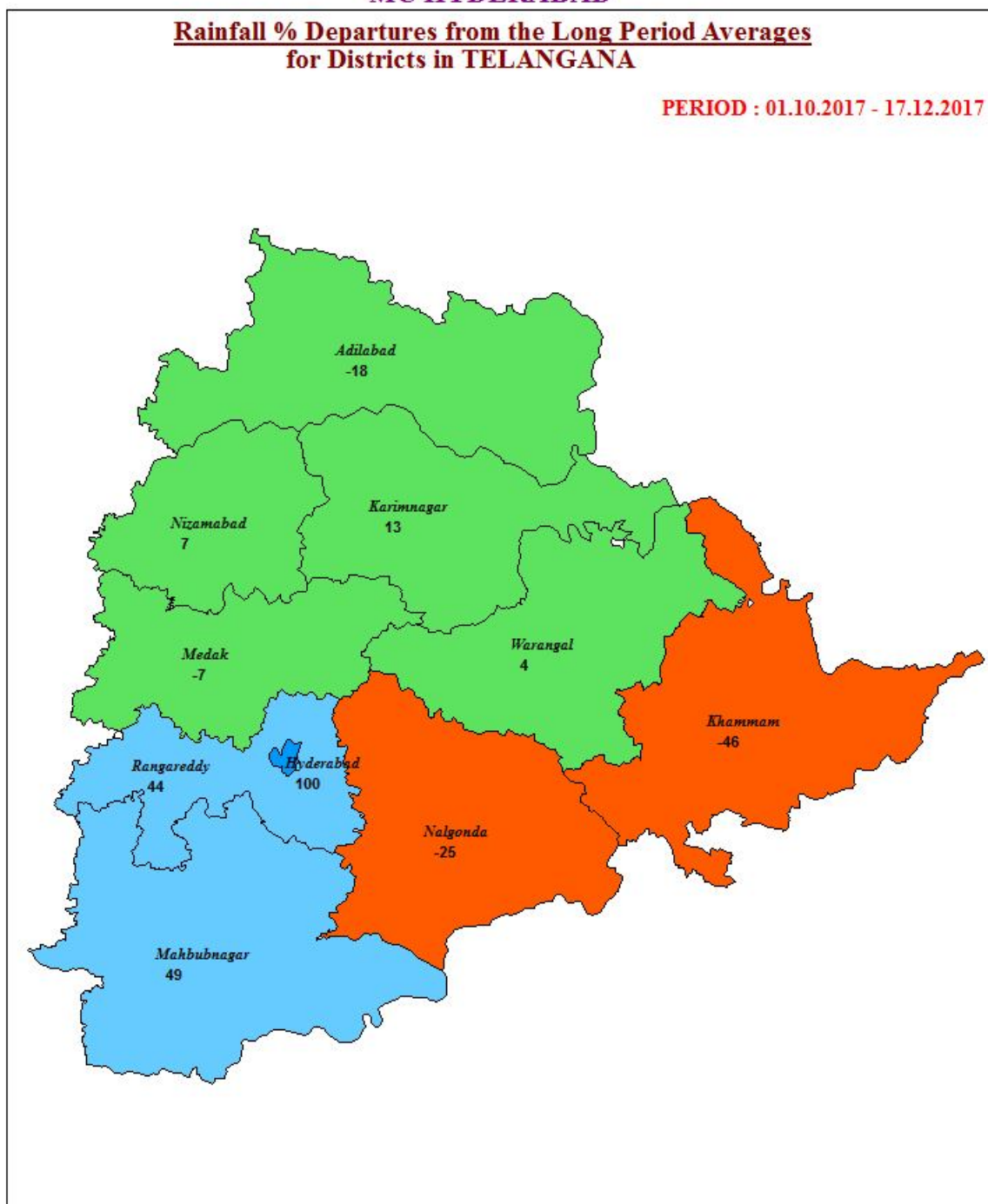


LEGEND: ■ L. EXCESS (+60% OR MORE) ■ EXCESS (+20% TO +59%) ■ NORMAL (+19% TO -19%)
 ■ DEFICIENT (-20% TO -59%) ■ L. DEFICIENT (-60% TO -99%) ■ NO RAIN (-100%) ■ NO DATA

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