

NOTE ON RAINFALL AND AREA SOWN PARTICULARS
KHARIF AND RABI 2017-18

Rainfall

- State Annual Normal Rainfall is 905.3 mm and actual rainfall received as on 30.1.2018 is 774.7 mm against the normal of 839.8 mm with a deviation of -8% (Normal)
- South West normal rainfall is 719.1 mm and actual Rainfall received as on 31.9.2017 is 645.6 mm., with % of deviation over normal is -10.22% (Normal)
- North East normal rainfall is 129.5 mm. As on date normal rainfall is 124.1 mm and actual Rainfall received as on 30.1.2018 is 129.1 mm., with % of deviation over normal is 4.03 (Normal)
- During the period from 1.6.2017 to 30.1.2018 (5) Districts received excess, (18) Districts Normal and (8) Districts deficit rainfall
- Medchal District received highest rainfall of 1049.2 mm
- Nagarkurnool District received lowest rainfall of 532.7 mm
- District wise Rainfall Status and deviation of Rainfall during the period from 01.06.2017 to 30.1.2018.

Sl. No.	Districts	No. of Districts	Status & deviation
1	Medchal, Hyderabad, Rangareddy Mahabubnagar, and Jogulamba-Gadwal	5	Excess (20% & above)
2	Adilabad, Jayashankar, Badradri, Mahabubabad, Warangal Rural, Warangal Urban, Karimnagar, Kamareddy, Sangareddy, Siddipet, Jangaon, Yadadri, Nagarkurnool, Wanaparthy, Nalgonda, Suryapet, Vikarabad and Khammam	18	Normal (+19% to -19%)
3	Kumarambheem, Mancherial, Nirmal, Nizamabad, Jagitial, Peddapalli, Rajanna Sircilla and Medak,	8	Deficit (-20% to -59%)
4	-- NIL --	0	Scanty (-60% to -99%)
5	-- NIL --	0	No rain (-100%)

- Mandal wise Rainfall Status and deviation of Rainfall during the period from 01.06.2017 to 30.1.2018.

No. of Mandals	No. of Mandals				
	No Rain (-100%)	Scanty (-99 to -60%)	Deficit (-59 to -20%)	Normal (-19 to 19%)	Excess (20% & above)
584	0	0	176	293	115

RABI- 2017-18:**CROP WISE NORMAL AND AREA SOWN DURING RABI 2017-18
As on 30.1.2018***(Area in Hectares)*

SL NO	CROP	Normal area	Actual area sown	% to season normal
1	RICE	614738	536556	87
2	WHEAT	6412	1915	30
3	JOWAR	36864	21890	59
4	BAJRA	8062	19	0
5	MAIZE	169713	118689	70
6	RAGI	318	97	31
7	MINOR MILLETS	17	0	0
COARSE GRAINS		214974	140695	65
8	REDGRAM	1181	903	76
9	BENGALGRAM	95278	101513	107
10	GREENGRAM	13141	6865	52
11	BLACKGRAM	9784	7437	76
12	HORSEGRAM	2051	774	38
13	OTHER PULSES	7674	2675	35
TOTAL PULSES		129109	120167	93
TOTAL FOODGRAINS		965233	799338	83
14	GROUNDNUT	150823	140974	93
15	SESAMUM	16134	616	4
16	SUNFLOWER	14841	3203	22
17	SAFFLOWER	6507	3599	55
18	OTHER OIL SEEDS	2972	2273	76
TOTAL OILSEEDS		191277	150698	79
19	TOBACCO	3991	1452	36
20	CHILLIES	18178	8256	45
21	ONION	10347	3437	33
22	OTHER FOOD CROPS	63955	17005	27
23	OTHER NF CROPS	24121	20108	83
TOTAL CROPPED AREA		1277102	1000294	78

**DISTRICT WISE NORMAL AND ACTUAL AREAS DURING
RABI 2017-18 (As on 30-1-2018)**

(Area in lakh Ha.)

SI No	DISTRICT	RABI 2017-18 AREAS		
		Normal	Actual	% to season normal
1	Rangareddy	0.27	0.18	66
2	Medchal	0.04	0.03	96
3	Vikarabad	0.29	0.18	64
4	Nizamabad	1.12	0.89	79
5	Kamareddy	0.72	0.68	95
6	Medak	0.39	0.21	53
7	Sangareddy	0.44	0.27	61
8	Siddipet	0.64	0.34	53
9	Mahabubnagar	0.49	0.51	103
10	Nagarkurnool	0.46	0.57	124
11	Wanaparthy	0.38	0.30	79
12	Gadwal	0.52	0.36	71
13	Nalgonda	0.67	0.74	109
14	Suryapet	0.68	0.62	91
15	Yadadri	0.36	0.35	99
16	Warangal (Rural)	0.43	0.28	64
17	Warangal (Urban)	0.23	0.17	72
18	Jayashanker	0.35	0.20	56
19	Janagoan	0.41	0.24	59
20	Mehabubabad	0.40	0.38	96
21	Khammam	0.44	0.45	102
22	Kothagudem	0.22	0.11	49
23	Karimnagar	0.63	0.33	51
24	Jagtiyal	0.62	0.44	72
25	Peddapalli	0.46	0.33	71
26	Siricilla	0.31	0.10	31
27	Adilabad	0.18	0.19	105
28	Mancherial	0.15	0.11	79
29	Nirmal	0.34	0.37	110
30	Asifabad	0.12	0.07	57
	TELANGANA	12.77	10.00	78

DISTRICT WISE RAINFALL FOR THE PERIOD FROM 1.6.2017 TO 30.1.2018

Sl. No.	District	Annual Normal rainfall	JUNE - SEPTEMBER			OCTOBER - DECEMBER			Cumulative total from 01-06-2017 to 30.1.2018					Status	Today rainfall	
			SOUTH WEST MONSOON			NORTH EAST MONSOON (As on 30.1.2018)			During the period			Corr. Period of previous year				% Dev. Of current actual over previous actual
			Normal	Actual	% Dev.	Normal	Actual	% Dev.	Normal	Actual	% Dev.	Actual	% Dev.			
1	Adilabad	1,199.0	1,005.0	848.3	-15.59	124.7	60.4	-51.56	1,129.8	908.7	-20	807.0	-29	13	Normal	0.0
2	Komarambheem	1,195.5	1,020.5	654.5	-35.86	111.0	61.7	-44.41	1,131.6	716.1	-37	855.2	-24	-16	Deficit	0.0
3	Mancherial	1,145.3	986.8	628.5	-36.31	101.7	109.9	8.06	1,088.5	738.3	-32	763.0	-30	-3	Deficit	0.0
4	Nirmal	1,127.6	953.4	691.1	-27.51	117.4	123.5	5.20	1,070.8	814.6	-24	930.0	-13	-12	Deficit	0.0
5	Nizambad	1,039.0	856.8	617.6	-27.92	121.7	95.8	-21.28	978.5	713.3	-27	1065.7	9	-33	Deficit	0.0
6	Jagtial	1,034.6	854.7	540.5	-36.76	109.0	105.8	-2.94	963.7	646.4	-33	764.4	-21	-15	Deficit	0.0
7	Peddapally	1,055.4	889.1	549.5	-38.20	106.0	145.3	37.08	995.0	694.9	-30	695.8	-30	0	Deficit	0.0
8	Jayashanker	1,180.1	1,007.2	815.8	-19.00	103.8	134.3	29.38	1,110.9	950.1	-14	822.0	-26	16	Normal	0.0
9	Bhadradri	1,132.6	904.0	908.7	0.52	115.1	60.7	-47.26	1,019.1	969.4	-5	890.0	-13	9	Normal	0.0
10	Mahabubabad	1,007.7	793.3	805.6	1.55	127.0	66.7	-47.48	920.3	872.3	-5	767.0	-17	14	Normal	0.0
11	Warangal (R)	1,037.4	841.6	834.2	-0.88	113.6	69.4	-38.91	955.2	903.6	-5	877.5	-8	3	Normal	0.0
12	Warangal (U)	889.5	709.1	674.2	-4.92	109.0	165.5	51.83	818.1	839.7	3	818.0	0	3	Normal	0.0
13	Karimnagar	898.3	717.0	586.2	-18.24	114.4	145.2	26.92	831.4	731.5	-12	669.7	-19	9	Normal	0.0
14	Rajanna	915.3	718.2	526.4	-26.71	130.2	101.3	-22.20	848.5	627.8	-26	767.7	-10	-18	Deficit	0.0
15	Kamareddy	1,029.0	834.1	757.7	-9.16	139.7	121.3	-13.17	973.8	879.1	-10	897.9	-8	-2	Normal	0.0
16	Sangareddy	895.4	692.1	661.6	-4.41	137.7	158.1	14.81	829.7	819.7	-1	831.8	0	-1	Normal	0.0
17	Medak	916.9	732.2	563.9	-22.99	119.0	99.5	-16.39	851.3	663.4	-22	814.8	-4	-19	Deficit	0.0
18	Siddipet	787.3	602.1	593.9	-1.36	119.3	138.6	16.18	720.9	732.5	2	687.3	-5	7	Normal	0.0
19	Jangoan	867.6	672.5	597.6	-11.14	122.0	118.0	-3.28	794.5	715.6	-10	604.0	-24	18	Normal	0.0
20	Yadadri	741.0	548.5	553.4	0.89	143.5	149.4	4.11	692.0	703.5	2	495.8	-28	42	Normal	0.0
21	Medchal	770.6	571.7	804.5	40.72	136.1	244.7	79.79	707.8	1,049.2	48	741.5	5	41	Excess	0.0
22	Hyderabad	779.1	562.1	774.1	37.72	150.8	250.1	65.85	712.8	1,024.2	44	757.6	6	35	Excess	0.0
23	Rangareddy	694.6	506.6	578.7	14.23	132.2	227.3	71.94	638.8	806.0	26	453.3	-29	78	Excess	0.0
24	Vikarabad	814.3	633.4	521.8	-17.62	117.6	168.9	43.62	751.0	690.7	-8	721.5	-4	-4	Normal	0.0
25	Mahabubnagar	599.4	454.0	569.9	25.53	108.3	216.1	99.54	562.3	786.0	40	458.0	-19	72	Excess	0.0
26	Jogulamba	533.0	385.3	525.3	36.34	114.4	167.7	46.59	499.7	693.0	39	413.8	-17	67	Excess	0.0
27	Wanaparthy	579.6	430.8	504.2	17.04	107.8	132.9	23.28	538.6	637.1	18	416.5	-23	53	Normal	0.0
28	Nagarkurnool	642.3	460.7	422.9	-8.20	141.3	109.8	-22.29	602.2	532.7	-12	423.9	-30	26	Normal	0.0
29	Nalgonda	704.2	513.4	534.0	4.01	139.3	113.5	-18.52	652.7	647.5	-1	560.4	-14	16	Normal	0.0
30	Suryapet	836.8	646.2	601.9	-6.86	133.3	84.7	-36.46	779.5	686.6	-12	564.7	-28	22	Normal	0.0
31	Khammam	1,036.0	791.2	789.9	-0.16	148.6	66.0	-55.59	939.9	855.9	-9	548.5	-42	56	Normal	0.0
	Total Average	905.3	719.1	646.3	-10.12	124.1	129.1	4.03	839.8	774.7	-8	706.2	-16	10	Normal	0.0

Source: Directorate of Economics & Statistics, TG:Hyderabad

Data is provisional & Limits for deviation from Normal

Excess = (+20% & above). Normal=(+19% to -19%),Deficit=(-20% to -59%),Scanty=(-60% to -99%), No rain=(-100%)