



40 Government of India
India Meteorological Department
Meteorological Centre, Airport colony,
Old Begumpet airport, Hyderabad 500 016

Tel & Fax: 040 – 2790 4852
Tel: 2790 8508/ ext 232, 226 & 235

Value added forecast for next 5 days (Tabular form)

Period: 24.05.2017 to 28.05.2017

ISSUED ON: 23.05.2017

Bulletin No: 41/2017

5 DAY VALUE ADDED AAB ZONE WISE FORECAST FOR TELANGANA STATE
SOUTHERN TELANGANA ZONE (AMFU-HYDERABAD)

DISTRICT : MAHABUBNAGAR	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	2	5	21	20
Max Temperature (deg C)	43	42	42	39	39
Min Temperature (deg C)	27	27	26	26	26
Total cloud cover (octa)	3	3	4	6	6
Max Relative Humidity (%)	49	55	65	70	70
Min Relative Humidity (%)	26	27	30	34	34
Wind speed (kmph)	9	12	13	10	18
Wind direction (deg)	217	216	224	228	241
DISTRICT : NALGONDA	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	1	1	5	8
Max Temperature (deg C)	43	42	40	40	40
Min Temperature (deg C)	29	29	28	28	28
Total cloud cover (octa)	2	2	4	5	5
Max Relative Humidity (%)	54	57	61	62	65
Min Relative Humidity (%)	23	28	29	30	29
Wind speed (kmph)	9	9	9	10	15
Wind direction (deg)	185	178	174	183	210
DISTRICT : HYDERABAD	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	1	2	0	3	2
Max Temperature (deg C)	42	42	42	41	41
Min Temperature (deg C)	28	28	28	27	27
Total cloud cover (octa)	4	4	3	5	5
Max Relative Humidity (%)	42	48	52	59	58
Min Relative Humidity (%)	24	20	26	28	29
Wind speed (kmph)	7	11	12	10	13
Wind direction (deg)	188	188	183	188	207
DISTRICT : RANGAREDDY	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	0	1	2	1
Max Temperature (deg C)	40	40	41	41	40
Min Temperature (deg C)	28	28	28	28	28
Total cloud cover (octa)	3	3	3	4	4
Max Relative Humidity (%)	43	44	46	49	49
Min Relative Humidity (%)	16	15	18	24	24
Wind speed (kmph)	8	10	12	12	17

Wind direction (deg)	210	215	228	254	258
<u>CENTRAL TELANGANA ZONE (AMFU-HYDERABAD)</u>					
DISTRICT : KHAMMAM	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	1	1	4	8
Max Temperature (deg C)	42	42	40	39	39
Min Temperature (deg C)	27	27	27	26	26
Total cloud cover (octa)	3	2	3	4	5
Max Relative Humidity (%)	74	72	73	73	75
Min Relative Humidity (%)	41	42	43	43	42
Wind speed (kmph)	9	11	11	10	10
Wind direction (deg)	156	156	162	176	185
DISTRICT : WARANGAL	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	0	2	12	5
Max Temperature (deg C)	45	44	43	41	41
Min Temperature (deg C)	30	30	29	29	29
Total cloud cover (octa)	3	3	4	6	5
Max Relative Humidity (%)	62	63	64	72	69
Min Relative Humidity (%)	25	26	26	31	29
Wind speed (kmph)	10	12	12	11	11
Wind direction (deg)	169	187	186	184	191
DISTRICT : MEDAK	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	0	3	13	7
Max Temperature (deg C)	43	43	42	41	41
Min Temperature (deg C)	27	27	26	26	26
Total cloud cover (octa)	3	3	3	6	5
Max Relative Humidity (%)	44	45	55	59	57
Min Relative Humidity (%)	23	22	27	29	27
Wind speed (kmph)	9	12	13	12	12
Wind direction (deg)	186	183	192	187	186

HIGH ALTITUDE ZONE (AMFU-ANAKAPALLI)

DISTRICT : KHAMMAM	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	1	2	4	8
Max Temperature (deg C)	40	40	39	37	37
Min Temperature (deg C)	25	25	25	24	24
Total cloud cover (octa)	3	2	3	5	5
Max Relative Humidity (%)	77	76	73	78	75
Min Relative Humidity (%)	41	42	43	43	42
Wind speed (kmph)	9	11	11	12	12
Wind direction (deg)	156	156	162	176	185

NORTHERN TELANGANA ZONE (AMFU-JAGITYAL)

DISTRICT : NIZAMABAD	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	0	2	9	1
Max Temperature (deg C)	44	44	44	43	42
Min Temperature (deg C)	30	30	30	29	29
Total cloud cover (octa)	2	2	3	5	4
Max Relative Humidity (%)	40	42	48	55	51
Min Relative Humidity (%)	23	22	23	28	26
Wind speed (kmph)	11	8	9	11	6
Wind direction (deg)	358	280	256	238	242
DISTRICT : KARIMNAGAR	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	0	2	13	6
Max Temperature (deg C)	45	44	43	43	43
Min Temperature (deg C)	30	29	29	29	29
Total cloud cover (octa)	3	2	3	5	5
Max Relative Humidity (%)	60	60	68	68	66
Min Relative Humidity (%)	19	21	22	26	25
Wind speed (kmph)	10	12	12	13	11
Wind direction (deg)	161	164	182	185	187
DISTRICT : ADILABAD	24/05	25/05	26/05	27/05	28/05
Rainfall (mm)	0	0	2	12	5
Max Temperature (deg C)	43	43	42	41	42
Min Temperature (deg C)	25	25	24	24	24
Total cloud cover (octa)	2	2	3	5	5
Max Relative Humidity (%)	36	39	47	58	52
Min Relative Humidity (%)	30	29	32	31	31
Wind direction (deg)	12	10	11	12	9
	186	191	184	182	185