

Bulletin No: MSSRF/PDK/048(06)/2016

Date: 14.06.2016

Significant past weather from 10-06-2016 and 13-06-2016

Parameters	Past weather
Rainfall (mm)	0.3
Maximum Temperature (°C)	35-37
Minimum Temperature (°C)	26-28
Sky condition (Octas)	4-6
Relative humidity (%)	38-73
Wind speed (kmph)	13-24

Ensemble Weather forecast until 0830 hrs of 19.06.16

Parameters	Ensemble FCST				
	15.06.16	16.06.16	17.06.16	18.06.16	19.06.16
Rainfall (mm)	2	0	0	0	0
Maximum Temperature (°C)	37	37	37	37	37
Minimum Temperature (°C)	27	27	27	27	27
Sky condition (Octas)	6	6	6	6	6
Max. Relative humidity (%)	59	59	59	59	59
Min. Relative humidity (%)	49	49	49	49	49
Wind speed (kmph)	17	17	17	17	17
Wind direction	WSW	WSW	WSW	WSW	WSW

SMS Advisory :

- In coming five days weather will be hot, partly cloudy and moderately humid.

Weather Based Agro-Advisories

- Depending upon local weather, irrigation can be plan for garden land crops.
- Drip irrigation can be followed to reduce the water shortage.
- Considering the high wind speed, provide adequate propping to banana aged more than 5 months and early season sugarcane.
- The root zone of horticulture crops should covered with coir pith to conserve moisture.

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