

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

Date: 14.06.2016

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

Parameters	Past weather
Rainfall (mm)	3.2
Maximum Temperature (°C)	37-38
Minimum Temperature (°C)	25-26
Sky condition (Octas)	5-7
Relative humidity (%)	34-71
Wind speed (kmph)	12-19

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)	0	0	0	0	0
Maximum Temperature (°C)	40	40	40	40	40
Minimum Temperature (°C)	25	25	25	25	25
Sky condition (Octas)	5	5	5	5	5
Max. Relative humidity (%)	48	48	48	48	48
Min. Relative humidity (%)	34	34	34	34	34
Wind speed (kmph)	19	19	19	19	19
Wind direction	WNW	WNW	WNW	WNW	WNW

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.

**Principal Coordinator
MSSRF**