

**Bulletin No: MSSRF/RMNP/048(06)/2016**

**Date: 14.06.2016**

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

Parameters	Past weather
Rainfall (mm)	0
Maximum Temperature (°C)	33-35
Minimum Temperature (°C)	27-28
Sky condition (Octas)	4-5
Relative humidity (%)	55-88
Wind speed (kmph)	8-15

**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	3
Maximum Temperature (°C)	37	37	37	37	37
Minimum Temperature (°C)	26	26	26	26	26
Sky condition (Octas)	4	4	4	4	4
Max. Relative humidity (%)	82	82	82	82	82
Min. Relative humidity (%)	62	62	62	62	62
Wind speed (kmph)	14	14	14	14	14
Wind direction	S	S	S	S	S

**SMS Advisory :**

- During forthcoming five days the weather will be dry, partly cloudy, except with drizzle on 15<sup>th</sup> & 19<sup>th</sup> June alone over selected spots.

**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**