

Bulletin No: MSSRF/RMNP/046(06)/2016

Date: 07.06.2016

Significant past weather from 03-06-2016 to 06-06-2016

Parameters	Past weather
Rainfall (mm)	6.4
Maximum Temperature (°C)	36-37
Minimum Temperature (°C)	27-29
Sky condition (Octas)	5-7
Relative humidity (%)	63-83
Wind speed (kmph)	10-20

Ensemble Weather forecast until 0830 hrs of 12.06.16

Parameters	Ensemble FCST				
	08.06.16	09.06.16	10.06.16	11.06.16	12.06.16
Rainfall (mm)	0	0	0	0	0
Maximum Temperature (°C)	38	38	37	37	37
Minimum Temperature (°C)	29	29	28	28	28
Sky condition (Octas)	6	6	6	6	6
Max. Relative humidity (%)	75	75	72	72	72
Min. Relative humidity (%)	72	72	70	70	70
Wind speed (kmph)	20	20	20	20	20
Wind direction	SSW	SSW	SSW	SSW	SSW

SMS Advisory :

- The weather will be dry during next five days, without any rain.

Weather Based Agro-Advisories

Imp. Crop: Sugarcane and Banana

- Depending upon local weather, irrigation can be plan for garden land crops.
- Summer showers may be utilized and summer ploughing may be done to increase soil moisture and to control weeds, pest and diseases.
- Drip irrigation can be followed to reduce the water shortage.
- Considering the high maximum and minimum temperature, Irrigation may be given to mango to prevent fruit dropping.

Principal Coordinator
MSSRF