

Bulletine No :

AgroMet Advisory Bulletin (AAB)

Jointly released by Regional Meteorology Centre, Chennai – India Meteorology Department, Reddiarchathram Seed Growers Association & M. S. Swaminathan Research Foundation, Kannivadi Phone no.: 044 - 22541229 E mail: rengalakshmi@mssrf.res.in Fax: 044 – 22541319 District : Theni Forecast Period : 28/06/2017 to 02/07/2017

Release Date :

27/06/2017



Significant past weather	From	23/06/2017	to	26/06/2017
Parameters		Past Weather		
Rainfall (mm)			15.1	
Maximum Temperature (°C)			36-38	
Minimum Temperature (°C)			26-28	
Sky Condition (Octas)			6-7	
Relative Humidity (%)			42-62	
Wind Speed (kmph)			12-25	

Ensemble Weather Forecast until 08:30Hrs of 02-07-2017

MSSRF/ THN/ 051 / 2017

Parameters	28-06-2017	29-06-2017	30-06-2017	01-07-2017	02-07-2017
	Wednesday	Thursday	Friday	Saturday	Sunday
Rainfall (mm)	0	0	0	0	0
Maximum Temperature (°C)	28	28	29	29	29
Minimum Temperature (°C)	21	21	21	21	21
Sky Condition (Octas)	6	6	6	8	8
Max. Relative Humidity (%)	70	70	70	70	70
Min. Relative Humidity (%)	50	50	45	45	45
Wind Speed (Kmph)	12	12	10	10	10
Wind Direction	W	W	W	W	W
SMS Cloudy Sky will apr		· · · · ·	Vind with the		

SMSCloudy Sky will appear for next five days. Wind with the speed of 10-12 km/h isAdvisoryexpected. No chances for rain.

Weather Based Agro-Advisories : (Important Crops : Sugarcane, Vegetables)

In Sugarcane Borer pest complex can be noticed. Hence farmers are adviced to release the egg parasitoid Trichogramma @ 2 cc / acre (6 releases) at 15 days interval starting from 45 days onwards.

Prevailing current weather there is a possibility for multiplication of jassids, thrips, whitefly, spiraling whitefly and different species of mealybug including papaya mealybug. Hence, farmers are adviced to monitor the sucking pests by installing yellow sticky traps @ 5 / acre and if needed they can spray neem seed kernel extract 5% (or) fish oil rosin soap @ 25 gm/lit. of water.

Principal Coordinator MSSRF