

## M.S. Swaminathan Research Foundation, Kannivadi AgroMet Advisory Bulletin (AAB) for RAMANATHAPURAM District Forecast Period: 14<sup>th</sup> April 2017 – 18<sup>th</sup> April 2017



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Date: 13.04.2017

Past weather		
0		
36-37		
29		
4-6		
74-79		
6-11		
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Ensemble Weather forecast until 08:30 hrs of 18.04.17

	Ensemble FCST				
Parameters	14.04.17	15.04.17	16.04.17	17.04.17	18.04.17
	Friday	Saturday	Sunday	Monday	Tuesday
Rainfall (mm)	0	0	0	0	0
Maximum Temperature (°C)	37	37	37	38	38
Minimum Temperature (°C)	29	29	29	29	29
Sky condition (Octas)	4	4	4	4	4
Max. Relative humidity (%)	75	75	75	75	75
Min. Relative humidity (%)	70	70	70	70	70
Wind speed (kmph)	6	6	6	5	5
Wind direction	SE	SE	SE	SE	SE

SMS Advisory:

Partly cloudy and hot weather will prevail for the next 5 days.

## <u>Weather Based Agro-Advisories</u> Imp. Crops: Chilly and Vegetables

- In Chillies, to manage fruit borers, set up pheromone traps @ 5/acre to attract adult moths.
- Considering the temperature of high in order, based on the soil moisture, irrigation may be given to vegetables crops.
- Since both maximum and minimum temperature is high enough, animal may feed with drinking water @ 80 100 liters per day per animal in four splits.

Principal Coordinator MSSRF