
	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 :	Madurai	Forecast Period :	05/05/2018	to		09/05/2018
	Bulletine No :	MSSRF/ MDU / 035 / 2018	Release Date :	04/05/2018			

Significant past weather		From	01/05/2018	to	03/05/2018
Parameters	Past Weather				
Rainfall (mm)	14.1				
Maximum Temperature (°C)	40-41				
Minimum Temperature (°C)	24-27				
Sky Condition (Octas)	4-7				
Relative Humidity (%)	35-64				
Wind Speed (kmph)	3-7				

Ensemble Weather Forecast until 08:30Hrs of 09-05-2018

Parameters	05-05-2018	06-05-2018	07-05-2018	08-05-2018	09-05-2018
	Saturday	Sunday	Monday	Tuesday	Wednesday
Rainfall (mm)	2	1	3	1	3
Maximum Temperature (°C)	40	40	40	40	40
Minimum Temperature (°C)	28	28	28	28	28
Sky Condition (Octas)	5	5	4	4	4
Max. Relative Humidity (%)	70	70	70	70	70
Min. Relative Humidity (%)	40	40	40	40	40
Wind Speed (Kmph)	6	6	8	8	8
Wind Direction	S	S	SW	SW	SW

SMS Advisory	Chances of Very Light rain to light rain in few places during the next 5 days. Partly cloudy sky will appear for next 5 days. Wind expected with the speed of 6-8 Km/h
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Weather Based Agro-Advisories : Important Crops : Jasmine & (Animal husbandry)

Due to the prevailing weather condition there is incense of Whitefly in Jasmine. The symptoms are Nymphs and adults suck the sap from the under surface of the leaves and the infested leaves turn yellow. To manage and control this collect and destroy the infested leaves and spray Dimethoate 30 EC 2ml/lit or Methyldemeton 25 EC 2ml/lit.

Since rain with thunder and lightning is expected for the next few days. Farmers are advised to keep their cattle in safe shelters and not to tie the cattle in electric / telephone posts and under the trees.

Principal Coordinator

MSSRF