
	<b>AgroMet Advisory Bulletin (AAB)</b>				
	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: <a href="mailto:rengalakshmi@mssrf.res.in">rengalakshmi@mssrf.res.in</a> Fax: 044 – 22541319				
	District :	<b>Theni</b>	Forecast Period :	<b>05/05/2018</b> to <b>09/05/2018</b>	
Bulletine No :	<b>MSSRF/ THN/ 035 / 2018</b>	Release Date :	<b>04/05/2018</b>		

Significant past weather	From	01/05/2018	to	03/05/2018
Parameters	Past Weather			
Rainfall (mm)	10.1			
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)	20	14	11	23	20
Maximum Temperature (°C)	36	36	36	36	36
Minimum Temperature (°C)	25	25	26	26	26
Sky Condition (Octas)	5	5	6	6	6
Max. Relative Humidity (%)	80	80	80	80	80
Min. Relative Humidity (%)	40	40	50	50	50
Wind Speed (Kmph)	8	8	8	8	8
Wind Direction	SW	SW	SW	SW	SW

<b>SMS Advisory</b>	Chances of Moderate rain in few places during the next 5 days. Generally cloudy sky will appear for next 5 days. Wind expected with the speed of 8 Km/h
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**Weather Based Agro-Advisories : Important Crops : Grapes & ( Animal husbandry )**

Due to prevailing weather condition there is incense of Thrips in Grapes. The symptoms of damage are presence of silvery white scorchy patches on the leaves and premature fruits get dropped. Collect and destroy damaged leaves, fruits and flowers and spray any on of the following insecticides like Methyl demeton 25 EC 1ml/ lt or Dimethoate 30 EC 1ml/ lt.

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 during the days.

Principal Coordinator

MSSRF