
	<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>Ramanathapuram</b>	Forecast Period :	<b>05/09/2018</b> to <b>09/09/2018</b>	
	Bulletine No :	<b>MSSRF/ RMP / 070 / 2018</b>	Release Date :	<b>04/09/2018</b>	

Significant past weather		From	31/08/2018	to	03/09/2018
Parameters	Past Weather				
Rainfall (mm)	10.5				
Maximum Temperature (°C)	34-37				
Minimum Temperature (°C)	24-28				
Sky Condition (Octas)	5-7				
Relative Humidity (%)	71-85				
Wind Speed (kmph)	8-12				

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

Parameters	05-09-2018	06-09-2018	07-09-2018	08-09-2018	09-09-2018
	Wednesday	Thursday	Friday	Saturday	Sunday
Rainfall (mm)	1	0	0	0	0.5
Maximum Temperature (°C)	36	36	37	37	36
Minimum Temperature (°C)	26	26	26	26	26
Sky Condition (Octas)	6	5	5	5	6
Max. Relative Humidity (%)	70	70	70	70	70
Min. Relative Humidity (%)	45	45	40	40	40
Wind Speed (Kmph)	10	10	10	8	8
Wind Direction	SW	SW	SW	SW	SW

<b>SMS Advisory</b>	Chances of Very light rain in few places during 5 <sup>th</sup> & 9 <sup>th</sup> Sep. Generally cloudy sky will appear for the next 5 days. Wind expected with the speed of 8-10 Km/h from South West direction.
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**Weather Based Agro-Advisories: Important Crops: Cotton & Animal husbandry**

Prevailing weather in Cotton cultivation the Seed pelleting is suitable time. Seeds coated with Arappu leaf powder 100 g/kg along with DAP 40 g/kg, micronutrient mixture 15 g/kg and Azospirillum 200 g/kg using 500ml maida solution or gruel as adhesive (300 ml/kg) to increase the germination and vigour. Dibble the seeds at a depth of 3-5 cm on the side of the ridge.

Apply Butox solution (2ml in one litter water) externally to remove ecto-parasites in sheep & goats.