
	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 :	Pudukkottai	Forecast Period :	05/09/2018 to 09/09/2018	
	Bulletine No :	MSSRF/ PDK / 070 / 2018	Release Date :	04/09/2018	

Significant past weather	From	31/08/2018	to	03/09/2018
Parameters	Past Weather			
Rainfall (mm)	23.6			
Maximum Temperature (°C)	34-37			
Minimum Temperature (°C)	24-25			
Sky Condition (Octas)	6-7			
Relative Humidity (%)	30-77			
Wind Speed (kmph)	11-16			

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)	0	0	0	0.5	0.5
Maximum Temperature (°C)	37	37	38	37	37
Minimum Temperature (°C)	26	27	27	27	27
Sky Condition (Octas)	6	6	5	5	6
Max. Relative Humidity (%)	75	70	70	70	70
Min. Relative Humidity (%)	35	35	30	30	30
Wind Speed (Kmph)	12	12	12	10	10
Wind Direction	W	W	W	W	W

SMS Advisory	Chances of drizzles in few places during 8 th & 9 th Sep. Generally cloudy sky will appear for the next 5 days. Wind expected with the speed of 10-12 Km/h from West direction.
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Weather Based Agro - Advisories : Important Crops : Bhendi & Animal husbandry

Prevailing weather condition the occurrence of Jassids may expected in Bhendi. Tender leaves become yellow, the margin of the leaves start curling downwards and reddening sets in, severe infestation leaves get a bronze which is typical “hopper burn” symptom, the margins of the leaf get broken and crumble into pieces when crushed, the growth of the crop is retarded. To control spray any one of the following insecticides (spray fluid 500 l/ha) 500 ml NSKE or Imidacloprid 200 SL @ 100 ml/ha or Methyl demeton 25 EC @ 500 ml/ha.

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