AgroMet Advisory Bulletin (AAB)

Jointly released by



Regional Meteorology Centre, Chennai - India Meteorology Department, Reddiarchathram Seed Growers Association &

Forecast Period :

25/04/2018

M. S. Swaminathan Research Foundation, Kannivadi

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29/04/2018

Significant past weather	From	20/04/2018	to	23/04/2018
Parameters		Pas	t Weath	ier
Rainfall (mm)			0	
Maximum Temperature (°C)			38-40	
Minimum Temperature (°C)			27-28	
Sky Condition (Octas)			2-5	
Relative Humidity (%)			32-65	
Wind Speed (kmph)			9-14	

Ensemble Weather Forecast until 08:30Hrs of 29-04-2018

Pudukkottai

District:

Parameters	25-04-2018 Wednesday	26-04-2018 Thursday	27-04-2018 Friday	28-04-2018 Saturday	29-04-2018 Sunday
Rainfall (mm)	0	0	0	0	0
Maximum Temperature (°C)	40	40	40	40	40
Minimum Temperature (°C)	28	28	27	27	27
Sky Condition (Octas)	4	4	4	4	4
Max. Relative Humidity (%)	65	65	60	60	60
Min. Relative Humidity (%)	40	40	40	40	40
Wind Speed (Kmph)	14	14	8	8	8
Wind Direction	SE	SE	SE	SE	SE

SMS	No Chances of rain during the next 5 days. Partly cloudy sky will appear for next
Advisory	5 days. Wind expected with the speed of 8-14 Km/h.

Weather Based Agro - Advisories : Important Crops : Brinjal & (Animal husbandry)

Prevailing weather condition the Brown leaf hopper infestation are slightly found in Brinjal. The symptoms are, reduction in size of leaves, Shortened petioles, Excessive growth of branches general stunting of plants, Conversion of floral parts into leafy structures, Rare Fruiting. Remove the infected plants and destroy them. Spray any one of the following Methyl parathion 50gms /1 ltr or Dimethoate 30gms/1 ltr. As preventive measure, before transplantation dip the seedlings in 20gms Carbofuran 50 STD solution.

During the summer season, snails, germs and larvae found in the dry pond water can cause health damages to the cattle, so farmers are advised, not to allow their cattle to drink water from dry / dirty water ponds.

Principal Coordinator

MSSRF