



**Pandit Jawaharlal Nehru College of Agriculture
and Research Institute, Karaikal - 609 603**
**Agromet Advisory Bulletin (AAB) for
KARAIKAL District**



Forecast Period : 22nd June to 26th June 2016

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Bulletin No.050 (06)/PJN/GKMS/2016

Date: 21.06.16

Significant past weather from 17.06.16 to 20.06.16

Parameters	Past Weather
Rainfall (mm) (Rainy Day)	11.5 (1)
Maximum temperature (°C)	34-36
Minimum temperature (°C)	24-26
Sky condition (Octas)	0-4
Relative humidity (%)	50-89
Wind (km/hr)	4-8

Weather forecast until 08.30 hrs of 26.06.2016

Parameters	Ensemble FCST				
	DAY-1 22.06.16	DAY-2 23.06.16	DAY-3 24.06.16	DAY-4 25.06.16	DAY-5 26.06.16
Rainfall (mm)	2	10	2	1	0.5
Maximum temperature (°C)	32	32	32	35	35
Minimum temperature (°C)	24	24	24	26	26
Sky condition (Octas)	7	7	7	6	6
Relative humidity (%)	78-82	78-82	78-82	70-74	70-74
Wind (km/hr)	9	9	9	9	9
Wind direction	S	S	S	S	S

SMS Advisory:

- ❖ *During next five days light to moderate rain may occur over certain spots.*

Weather based Agro-Advisories

- To control mealy bug in cotton spray Thiamethoxam 25 WG @ 100 g/ha or Dimethoate 30 EC 2 ml /litre.
- Apply *Trichoderma viride* 2.5 kg + *Pseudomonas fluorescence* 2.5 kg + 250 kg well decomposed farm yard manure per hectare as a prophylactic measure for cotton.

**Prof. & Head
(Agronomy)**

**DEAN
PAJANCOA & RI**