



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



Forecast Period : 27th July to 31st July 2016

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Bulletin No.060 (07)/PJN/GKMS/2016

Date: 26.07.16

Significant past weather from 22.07.16 to 25.07.16

Parameters	Past Weather
Rainfall (mm) (Rainy Day)	0.0
Maximum temperature (°C)	32-37
Minimum temperature (°C)	25-27
Sky condition (Octas)	1-5
Relative humidity (%)	47-81
Wind (km/hr)	4-5

Weather forecast until 08.30 hrs of 31.07.2016

Parameters	Ensemble FCST				
	DAY-1 27.07.16	DAY-2 28.07.16	DAY-3 29.07.16	DAY-4 30.07.16	DAY-5 31.07.16
Rainfall (mm)	6	4	10	8	9
Maximum temperature (°C)	34	34	34	33	33
Minimum temperature (°C)	26	26	26	26	26
Sky condition (Octas)	8	8	8	7	7
Relative humidity (%)	68-72	68-72	68-72	66-74	66-74
Wind (km/hr)	10	10	10	12	12
Wind direction	SE	SE	SE	SE	SE

SMS Advisory:

- ❖ *During next five days light to moderate rain may occur over selected spots with a cloudy atmosphere.*

Weather based Agro-Advisories

- To control shoot and fruit borer in brinjal, apply Emamectin benzoate 5 SG @ 200 g/ha.
- To control mite in paddy spray Dicofol 18.5 EC @ 1250 ml/ha.
- To control mealy bug in cotton spray Buprofezin 25 EC @ 800 ml/ha or Dimethoate 30 EC 2 ml /litre.

**Prof. & Head
(Agronomy)**

**DEAN
PAJANCOA & RI**