



**Pandit Jawaharlal Nehru College of Agriculture and
Research Institute, Karaikal - 609 603**

**Agromet Advisory Bulletin (AAB) for
PUDUCHERRY 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)	2.6 (1)
Maximum temperature (°C)	33-38
Minimum temperature (°C)	25-27
Sky condition (Octas)	5-8
Relative humidity (%)	58-83
Wind (km/hr)	2-4

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	10	9
Maximum temperature (°C)	35	35	35	34	34
Minimum temperature (°C)	25	25	25	25	25
Sky condition (Octas)	6	6	6	8	8
Relative humidity (%)	62-72	62-72	62-72	64-78	64-78
Wind (km/hr)	4	4	4	4	4
Wind direction	SSE	SSE	SSE	SSE	SSE

SMS Advisory:

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

Weather based Agro-Advisories

- To control leaf folder in rice spray Chlorantraniliprole 18.5 % SC 150 ml/ha or Flubendiamide 20 % WG 125 ml/ha.
- To control shoot and fruit borer in brinjal, apply Emamectin benzoate 5 SG @ 200 g/ha.
- A prophylactic spray of *Pseudomonas fluorescence* @ 0.2 % may be done to manage foliar diseases in blackgram.

**Prof. & Head
(Agronomy)**

**DEAN
PAJANCOA & RI**