



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

**Agromet Advisory Bulletin (AAB) for
PUDUCHERRY District**

Forecast Period : 13th July to 17th July 2016

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Bulletin No.056 (07)/PJN/GKMS/2016

Date: 12.07.16

Significant past weather from 08.07.16 to 11.07.16

Parameters	Past Weather
Rainfall (mm) (Rainy Day)	1.0
Maximum temperature (°C)	35-38
Minimum temperature (°C)	27-28
Sky condition (Octas)	5-7
Relative humidity (%)	39-70
Wind (km/hr)	2-5

Weather forecast until 08.30 hrs of 17.07.2016

Parameters	Ensemble FCST				
	DAY-1 13.07.16	DAY-2 14.07.16	DAY-3 15.07.16	DAY-4 16.07.16	DAY-5 17.07.16
Rainfall (mm)	0	0	1	2	10
Maximum temperature (°C)	37	37	36	35	35
Minimum temperature (°C)	27	27	26	25	25
Sky condition (Octas)	5	5	6	7	7
Relative humidity (%)	45-68	49-70	55-75	63-80	73-85
Wind (km/hr)	3	3	3	3	3
Wind direction	SSW	SSW	SSW	SSW	SSW

SMS Advisory:

- ❖ *Very light to moderate rain may occur over certain spots between 15th to 17th July; however the weather will be dry and cloudy during other days.*

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 bhendi, 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**