

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

Agromet Advisory Bulletin (AAB) for PUDUCHERRY District



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Bulletin No.072 (09)/PJN/GKMS/2016

Significant past weather from 02.09.16 to 05.09.16

Significant past weather from 02.09.10 to 05.09.10				
Parameters	Past Weather			
Rainfall (mm) (Rainy Day)	0.3			
Maximum temperature (°C)	34-36			
Minimum temperature (°C)	25-27			
Sky condition (Octas)	6-8			
Relative humidity (%)	59-87			
Wind (km/hr)	2-4			

Weather forecast until 08.30 hrs of 11.09.2016

Parameters	Ensemble FCST				
	DAY-1 07.09.16	DAY-2 08.09.16	DAY-3 09.09.16	DAY-4 10.09.16	DAY-5 11.09.16
Rainfall (mm)	0	0	3	0	0
Maximum temperature (°C)	36	36	36	36	36
Minimum temperature (°C)	26	26	26	26	26
Sky condition (Octas)	6	6	6	6	6
Relative humidity (%)	58-63	58-63	58-63	58-63	58-63
Wind (km/hr)	2	2	2	2	2
Wind direction	N	N	N	N	N

SMS Advisory:

Cloudy weather will prevail in the ensuing five days with a light rain on 09th September alone over selected spots.

Weather based Agro-Advisories

- Apply one tonne of well decomposed FYM or compost for 20 cents of nursery.
- Treat the seeds with Carbendazim or Pyroquilon or Tricyclozole @ 2 g/ kg of seed. Soak the seeds in water for 10 hrs and drain the excess water.
- Treat the seeds with 3 packets (600 g/ha) of Azospirillum and 3 packets (600g/ha) of Phosphobacteria or 6 packets (1200g/ha) of Azophos and then taken up sowing.
- To manage weeds in nursery apply Prtilachlor + safener @ 300 g/ha at 3 DAS; keeping thin film of water and later allows it to disappear.

Prof. & Head (Agronomy)

DEAN PAJANCOA & RI