



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

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

**Issued jointly by IMD & PAJANCOA & RI**

**Forecast Period: 11<sup>th</sup> to 15<sup>th</sup> February 2023**

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**Weather Summary for Karaikal district**

Past week Summary (05.02.2023 to 09.02.2023)					Weather Parameters	Ensemble weather forecast valid until 08.30 hrs of 15.02.2023				
05/02	06/02	07/02	08/02	09/02		Day-1 11/02	Day-2 12/02	Day-3 13/02	Day-4 14/02	Day-5 15/02
0	0	0	0	0	<b>Rainfall (mm)</b>	0	0	0	0	0
29	30	30	30	31	<b>Max. Temp. (°C)</b>	29	30	30	30	31
21	21	21	20	21	<b>Mini. Temp. (°C)</b>	22	22	23	23	23
4	4	4	4	4	<b>Cloud cover (Octa)</b>	4	4	3	2	2
72-89	67-93	64-94	65-94	60-93	<b>RH Even- Morn. (%)</b>	50-80	50-80	50-80	50-90	50-90
3	3	2	2	2	<b>Wind (kmph)</b>	8	10	12	12	14
NNE	NNW	NNE	NNW	NNW	<b>Wind direction</b>	NE	ENE	ENE	E	N

**Forecast for next five days: 11.02.2023 to 15.02.2023**

- ➔ Dry weather is very likely to prevail from 11<sup>th</sup> to 15<sup>th</sup> February.
- ☀ During next five days, the sky will be partly cloudy. The temperature range is expected to be around 22-31°C. Relative humidity range is expected to be around 50-90%. The wind speed is expected to be 08-14 km per hour and the wind will be mostly from east north east direction.
- ☀ Rainfall will be below normal (0.77), maximum temperature (32.20°C) will be normal and minimum temperature (18.84°C) will be below normal from 15<sup>th</sup> to 21<sup>st</sup> February.

**Agro Advisory**

Crop/live stock	Stage/Particulars	Agro Advisory
Green gram	Sowing	Rice fallow green gram variety, ADT 3 @ 25 kg/ha shall be used for sowing till second week of February. Broadcast the seeds 7 days prior to harvest of paddy crop.
Rice	Harvesting	Provide drainage, harvest the rice crop, dry and store rice grains with 14 to 16% moisture.
Goat	Sheep and goat pox	There is a chance of an occurrence of sheep and goat pox in summer season. Hence, to prevent the pox, sheep and goat should be vaccinated before summer.

**SMS: Rice fallow green gram can be sown till second week of February.**

**DEAN  
PAJANCOA & RI**