



**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: 10<sup>th</sup> to 14<sup>th</sup> February 2024**

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**Weather Summary for Karaikal district**

Past week Summary (04.02.2024 to 08.02.2024)					Weather Parameters	Ensemble weather forecast valid until 08.30 hrs of 14.02.2024				
04/02	05/02	06/02	07/02	08/02		Day-1 10/02	Day-2 11/02	Day-3 12/02	Day-4 13/02	Day-5 14/02
0	0	0	0	0	<b>Rainfall (mm)</b>	0	0	0	0	2
34	34	31	31	31	<b>Max. Temp. (°C)</b>	30	31	31	30	31
22	22	21	21	21	<b>Mini. Temp. (°C)</b>	24	24	23	24	25
3	3	2	3	3	<b>Cloud cover (Octa)</b>	5	4	4	1	6
63-91	60-94	55-91	63-93	65-89	<b>RH Even- Morn. (%)</b>	60-90	60-80	60-80	70-90	60-90
2	3	3	3	2	<b>Wind (kmph)</b>	18	20	18	18	16
ENE	ENE	ENE	ENE	ENE	<b>Wind direction</b>	NE	NE	NE	NE	ENE

**Forecast for next five days: 10.02.2024 to 14.02.2024**

- During next four days the sky will be partly cloudy and dry. Light drizzle may occur on 14<sup>th</sup> February. The temperature range is expected to be around 23-31°C. Relative humidity range is expected to be around 60-90%. The wind speed is expected to be 16-20 km per hour and the wind will be mostly from north east direction.
- Rainfall (0.51 mm) will be below normal, maximum temperature (31.30°C) and minimum temperature (21.33°C) will be normal from 14<sup>th</sup> to 20<sup>th</sup> February.

**Agro Advisory**

Crop	Stage	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.
Paddy	Harvesting	Harvest the rice crop, dry and store rice grains with 14 to 16% moisture.
Goat	Sheep and goat pox	There is a chance of 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**