



**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: 14<sup>th</sup> to 18<sup>th</sup> February 2024**

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**Weather Summary for Karaikal district**

Past week Summary (08.02.2024 to 12.02.2024)					Weather Parameters	Ensemble weather forecast valid until 08.30 hrs of 18.02.2024				
08/02	09/02	10/02	11/02	12/02		Day-1 14/02	Day-2 15/02	Day-3 16/02	Day-4 17/02	Day-5 18/02
0	0	0	0	0	<b>Rainfall (mm)</b>	2	0	0	0	0
31	32	32	33	33	<b>Max. Temp. (°C)</b>	30	31	32	32	32
21	22	23	23	22	<b>Mini. Temp. (°C)</b>	24	25	24	24	24
3	3	3	2	3	<b>Cloud cover (Octa)</b>	4	4	5	2	2
65-89	63-91	65-88	59-95	61-91	<b>RH Even- Morn. (%)</b>	70-90	70-90	60-80	60-80	60-80
2	2	3	3	3	<b>Wind (kmph)</b>	20	18	18	18	18
ENE	ENE	NNE	NNW	NNW	<b>Wind direction</b>	NE	NE	NE	NE	NE

**Forecast for next five days: 14.02.2024 to 18.02.2024**

- 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 24-32°C. Relative humidity range is expected to be around 60-90%. The wind speed is expected to be 18-20 km per hour and the wind will be mostly from north east direction.
- Rainfall (0.37 mm) will be below normal, maximum temperature (32.17°C) and minimum temperature (22.0°C) will be normal from 18<sup>th</sup> to 24<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**