



**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: 09th to 13th July 2022

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Weather Summary for Karaikal district

Past week Summary (05.07.2022 to 07.07.2022)			Weather Parameters	Ensemble weather forecast valid until 08.30 hrs of 13.07.2022				
05/07	06/07	07/07		Day-1 09/07	Day-2 10/07	Day-3 11/07	Day-4 12/07	Day-5 13/07
0	0	0	Rainfall (mm)	3	0	0	0	3
37	36	34	Max. Temp. (° C)	34	34	34	34	34
27	27	27	Mini. Temp. (° C)	27	27	27	27	27
5	4	5	Cloud cover (Octa)	6	6	5	5	6
49-70	57-70	56-73	RH Even- Morn. (%)	60-70	60-70	60-70	60-70	60-70
9	9	8	Wind (kmph)	16	16	16	16	16
WSW	WSW	WNW	Wind direction	W	W	W	SW	SW

Forecast for next five days: 09.07.2022 to 13.07.2022

→ Light rain is likely to occur on 09th and 13th July.

→ Thunderstorm with lightning is likely to occur at isolated places on 09th and 10th July.

☞ During next five days, the sky will be cloudy. The temperature range is expected to be around 27°C - 34°C. Relative humidity range is expected to be around 60-70%. The wind speed is expected to be 16 km per hour and the wind will be mostly from west direction.

☞ Rainfall (2.0 mm) will be below normal, maximum temperature (30.71°C) and minimum temperature (24.50°C) will be normal from 14th to 20th July.

Weather based Agro-Advisories.

- ☞ To manage weeds in nursery, apply Bispyriac sodium 10 % SC @ 1 ml/cent.
- ☞ To manage weeds in transplanted rice, apply Pretilachlor 50 EC 600 ml/ac or Pyrazosulfuron ethyl 10 WP @ 80 g/ac on 0-3 DAT.
- ☞ To manage weeds in direct wet sowing rice, apply Triafamone +(Ethoxysulfuron) 90 g/ac on 12-15 DAS.

SMS: Light rain is expected during next few days. Hence, farmers may postpone irrigation.

**DEAN
PAJANCOA & RI**