



**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: 13th to 17th July 2022

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Date: 12.07.2022

Weather Summary for Karaikal district

Past week Summary (08.07.2022 to 11.07.2022)				Weather Parameters	Ensemble weather forecast valid until 08.30 hrs of 17.07.2022				
08/07	09/07	10/07	11/07		Day-1 13/07	Day-2 14/07	Day-3 15/07	Day-4 16/07	Day-5 17/07
0	0	0	0	Rainfall (mm)	3	0	0	3	5
36	36	35	35	Max. Temp. (°C)	33	33	33	33	33
26	28	27	28	Mini. Temp. (°C)	27	27	27	27	27
4	5	5	6	Cloud cover (Octa)	5	5	5	5	6
44-67	49-71	46-70	56-68	RH Even- Morn. (%)	60-70	60-70	60-70	60-70	60-70
8	8	9	9	Wind (kmph)	18	18	18	18	18
WSW	WSW	WSW	WSW	Wind direction	SW	SW	SW	SW	W

Forecast for next five days: 13.07.2022 to 17.07.2022

→ Light rain is likely to occur on 13th, 16th and 17th July.

→ Thunderstorm with lightning is likely to occur at one or two places on 13th and 14th July.

■ During next five days, the sky will be cloudy. The temperature range is expected to be around 27°C - 33°C. Relative humidity range is expected to be around 60-70%. The wind speed is expected to be 18 km per hour and the wind will be mostly from south west direction.

■ Rainfall (2.42 mm) will be below normal, maximum temperature (31.48°C) and minimum temperature (24.87°C) will be normal from 17th to 23rd July.

Weather based Agro-Advisories.

- To manage weeds in nursery, apply Bispyripac 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**