



**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: 03<sup>rd</sup> to 07<sup>th</sup> June 2026**

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**Bulletin No.044 (06)/PJN/GKMS/2026**

**Date: 02.06.2026**

**Weather Summary for Karaikal district**

Past week Summary (28.05.2026 to 01.06.2026)					Weather Parameters	Ensemble weather forecast valid until 08.30 hrs of 07.06.2026				
28/05	29/05	30/05	31/05	01/06		Day-1 03/06	Day-2 04/06	Day-3 05/06	Day-4 06/06	Day-5 07/06
0	0	0	0	0	Rainfall (mm)	0	3	4	26	28
40	40	39	40	40	Max. Temp. (°C)	37	36	35	34	33
28	27	27	27	27	Mini. Temp. (°C)	28	28	27	26	25
1	1	1	1	4	Cloud cover (Octa)	4	5	7	8	8
51-83	56-88	56-86	56-86	63-89	RH Even.- Morn. (%)	60-80	70-70	50-80	70-80	80-90
5	7	7	5	8	Wind (kmph)	7	6	6	10	12
WSW	SSW	SSW	SSW	SW	Wind direction	SSW	SSW	SSW	SSW	SSW

**Forecast for next five days: 03.06.2026 to 07.06.2026**

Light rain is expected on 04<sup>th</sup> and 05<sup>th</sup> June.

Moderate rain is expected on 06<sup>th</sup> and 07<sup>th</sup> June.

Sky will be cloudy for next five Days. The temperature range is expected to be around 25-37°C. Relative humidity range is expected to be around 50-90 %. The wind speed is expected to be 06-12 km per hour and the wind will be mostly from south south west direction.

Thunderstorm & lightning is likely to occur at one or two places from 03<sup>rd</sup> to 07<sup>th</sup> June. Hence, Farmers are advised to keep their animals inside the cattle shed and avoid animals congregating under isolated tree or near trees, tractor, farm machinery and other equipment made of metals. Ensure that your animals are safe from the dangers of lightning strikes.

**Agro Advisory**

Crop/livestock	Stage/Particulars	Agro Advisory
Cotton	Vegetative and flowering stage	Cloudy weather with rain may increase the shedding of buds and squares in cotton. To prevent early shedding of buds and squares in cotton spray 40 ppm NAA (40 mg of Naphthalene Acetic Acid in one litre of water) at 60 and 90 DAS on the crops.
		Nipping may be done at 15 <sup>th</sup> node for variety and 20 <sup>th</sup> node for hybrid cotton to induce sympodial branches development.
Sesame	Vegetative stage	In Sesame, to manage Jassids, apply Acetamiprid 20 SP @ 0.3g/l.0
Snake gourd and bitter gourd	Flowering stage	Spray ethrel @ 100 ppm (1 ml/10 litres of water) in snake gourd and bitter gourd for four times commencing from 15 <sup>th</sup> day after sowing at weekly intervals to increase female flowers.
Ribbed gourd	Flowering stage	Spray ethrel @ 250 ppm (2.5 ml/10 litres of water) in ribbed gourd for four times commencing from 15 <sup>th</sup> day after sowing at weekly intervals to increase female flowers.

Brinjal	Phomopsis blight	To manage Phomopsis blight in brinjal, spray <i>Pseudomonas fluorescens</i> or <i>Bacillus subtilis</i> @ 5g or 5ml/ l.
	Shoot borer	To manage Brinjal shoot borer, spray Emamectin Benzoate 4% SG @ 0.4g/l.
Coconut	Bearing stage	Root feeding of coconut tonic (200 ml / tree) in 3 months interval to avoid button shedding in coconut.

**SMS:** Summer ploughing may be done, as light to moderate rainfall is expected over the next few days.

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**DEAN  
PAJANCOA & RI**