



Agromet Advisory Bulletin for **KOLLAM** district

Issued by AMFU jointly under RARS Vellayani, Kerala Agricultural University & India Meteorological Department

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Based on Ensemble Weather forecast by IMD



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A. Weather forecast for the next 5 days in **Kollam** District

PARAMETERS	06/04/2019	07/04/2019	08/04/2019	09/04/2019	10/04/2019
Rainfall (mm)	0	0	0	0.2	0.2
Max temp °C	37	37	37	37	37
Min temp °C	22	22	22	22	22
Cloud cover	2	1	3	3	4
Max RH %	90	92	93	95	95
Min RH %	29	34	33	37	34
Wind speed (kmph)	6	6	4	4	5
Wind dir (deg)	77	69	138	134	115

B. Agro meteorological Advisories for coming week

Crop	Stage	Pest and diseases	Agro meteorological advisories
Rice fallow			Sowing of vegetable cowpea in rice fallow @60kg/ha recommended
Coconut		Nut fall	Nut fall noticed in coconut due to intense heat and existing high temperature. Irrigation recommended once in a week.
Banana	October planting crop	Root mealy bug	Soil drenching with imidacloprid@ 1 ml/ltr recommended.
Cowpea		Pod borer	Spray 20 gram bird pepper extract in 1 litre cow's urine and 10 litres of water to control pod borer in cowpea