Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin

Tamil Nadu Agricultural University, Coimbatore, Tamil Nadu

Agromet Advisory Bulletin Weather Forecast of RAMANATHAPURAM(Tamil Nadu) Issued On: 2021-10-08(Valid Till 08:30 IST of the next 5days)Parameter

Date: 08-10-2021

DISTRICT:					Date . 00-10-20
RAMANATHAPURAM					
09.10.2021 to 13.10.2021					
	09.10.2021	10.10.2021	11.10.2021	12.10.2021	13.10.2021
Rainfall (mm)	3	3	6	8	2
Max Temperature (deg C)	33	33	33	33	33
Min Temperature (deg C)	27	27	27	27	27
Total cloud cover (octa)	7	7	8	8	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	55	55	55	55	55
Wind speed (kmph)	10	10	10	10	10
Wind direction (deg)	200	200	230	230	250

Weather Summary/Alert:

Chances of light rain in next five days. Maximum temperature would be around 33°C and the minimum temperature would be around 27°C. Cloudy sky will appear for the next five days. Highwind speed of 10 Kmph expected from South directions.

General Advisory:

Changing weather condition is favourable for ectoparasites in livestock so apply de-ticking solution like cypermethrin 1% (clinar) externally.

SMS Advisory:

Farmers are advised to sown drought tolerant rice varieties like Anna 4, Co 51, CO53 and ADT 45

Crop Specific Advisory

Crop(Varieties)	Crop Specific Advisory
RICE	On the day of sowing, hardening the seeds with 1% KCl for 6 hours and 16 hours of shade dried the seeds to bring the storable moisture and Early and uniform establishment and growth.

Horticulture Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
Chillies	Due to the prevailing weather condition incidence of
	damping off is expected in chilli. It affects the
	young seedlings and their stems and lodging of
	seedlings due to weaken stems. Disease affected
	seedling are seen light brownish colour. If
	symptoms are observed, Soil drenching with Copper
	oxychloride 1g /1 litre of water to manage the
	disease.
Coconut	In coconut, to control the Rhinoceros beetle, the
	topmost three leaf axils around the spindle filled
	with Naphthalene balls three to four balls covered
	with fine sand, once in 45 days. Soak castor cake at
	1 kg in 5 liter of water in small mud pots and keep
	them in the coconut gardens to attract and kill the
	adults.