11/5/2021 District Advisory



Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Acharya N.G. Ranga Agriculture University



Lam, Guntur, Andhra Pradesh

Agromet Advisory Bulletin

Date: 05-11-2021

Weather Forecast of CHITTOOR(Andhra Pradesh) Issued On: 2021-11-05(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-11-06	2021-11-07	2021-11-08	2021-11-09	2021-11-10
Rainfall(mm)	12.0	8.0	40.0	24.0	5.0
Tmax(°C)	30.4	29.9	28.8	28.7	30.6
Tmin(°C)	23.2	22.7	22.0	21.9	20.2
RH-I(%)	88	88	86	87	87
RH-II(%)	51	51	53	55	52
Wind Speed(kmph)	6.0	7.0	8.0	9.0	8.0
Wind Direction(Degree)	30	40	40	40	40
Cloud Cover(Octa)	7	5	7	6	4

Weather Summary/Alert:

Partially Cloudy weather with light to moderate rainfall may prevail in the upcoming 5 days with maximum temp of 28-30°C and minimum temperature of 20-23°C.

General Advisory:

Farmers who are taking up sowing of blackgram and green gram are advised to follow seed treatment with 2.5 g thiram / kaptan/kg of seed.

SMS Advisory:

Farmers who are taking up groundnut sowings are advised to select varieties like Dharani, Narayani, K-6 and follow seed treatment.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory	
RICE	• The present weather conditions are favourable for stem borer and leaf folder in paddy. To control spray chloripyriphos @ 2.5 ml (or) Cartaphydrochloride @ 2 g/L of water.	
	• Farmers who are taking up groundnut sowings are advised to select the varieties Dharani, Narayani, K6, K7 and K8 Bold, Kadiri Amaravathi, Bheema, TCGS-1157, TCGS-1073 and advised to follow the seed treatment with Imidachloprid 600 F.S @ 2 ml. + 4 ml. water per kg of Seed to control bud necrosis and stem necrosis. • Maintain the plant population @ 44 plants/sq.mt. by using seed rate of 60-80 kg/acre.	
	• As there is possibility of bud initiation in redgram and other pulses and the present weather is favourable for Maruca pod borer, heliothis and other pod borers in pulses control the pest in egg stage by spraying neem oil @ 5 ml. + 1 g. surfactant or 5% NSKE or chloripyriphos 2.5 ml. + DDVP 1 ml./L of water.	
	• October 15 to November 15 is the optimum time for sowing rabi maize. Seed treatment is compulsory. Spray atrazin @ 800 g in light soils or 1200 g in heavy soil per acre by mixing in 200 L of water.	

11/5/2021 District Advisory

Crop(Varieties)	Crop Specific Advisory			
	• The present weather conditions are favourable for beetles in early stage pulses. To control spray chloripyriphos @ 2.5 ml./L of water.			

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
MANGO	• The present weather conditions are favourable for hoppers and anthracnose in mango. To control spray imidachloprid @ 0.3 ml. + carbendazem @ 1 g. (or) thiophenate methyl @ 1 g./L of water.		
	• The present weather conditions are favourable Pinworm in Tomato. To control spray Spinosad @ 0.3 ml (or) Larvin @ 1g/L of water.		
	The present weather conditions are favourable for occurrence of stem and fruborer in brinjal. To control discard attacked stems and fruits, and go for spray of quinalphos @2 ml./L. or monocrotophos @ 1.6 ml./L. of water.		