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



Lam, Guntur, Andhra Pradesh

Agromet Advisory Bulletin

Date: 09-01-2024

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On: 2024-01-09(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-01-10	2024-01-11	2024-01-12	2024-01-13	2024-01-14
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	28.0	27.6	28.2	28.7	28.8
Tmin(°C)	21.0	20.8	21.4	21.3	21.6
RH-I(%)	85	83	87	86	84
RH-II(%)	78	76	77	80	79
Wind Speed(kmph)	8	8	8	8	8
Wind Direction(Degree)	50	100	110	140	220
Cloud Cover(Octa)	3	3	4	4	3

Weather Summary/Alert:

Partially cloudy weather may prevail in the upcoming 5 days with maximum temp of 27-29°C and minimum temperature of 20-22°C.

General Advisory:

Farmers are advised to do intercultivation and apply Gypsum @200 kg/ acre in Groundnut which is at flowering stage.

SMS Advisory:

The present weather conditions are favourable for blast in paddy. To control spray beem @ 0.6 ml./L of water.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory		
	• The present weather conditions are favourable for leaf spot in groundnut crop. To control spray hexaconazole @ 2 ml, propiconazole@1 ml, Tebuconazole@1ml/L of water.		
RICE (Vegetative)	• The present weather conditions are favourable for leaf folder in paddy. To control spray cartaphydrochloride @ 2 g (or) acephate @ 1.5 ml./L of water • Due to low temperatures and dew fall the present weather conditions are favourable for blast in paddy. To control spray tricyclazole @ 0.6 ml./L of water.		
(GINGELLY/TIL)	• Farmers taking up sesamum sowings are advised to select suitable varieties like YLM-66, YLM-17, Shweta, Gouri, Madhuri and do seed treatment with thiram (or) kaptan @ 3 g/kg of seed.		
`	• 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		

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Crop (Stage)	Crop Specific Advisory
	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.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
MANGO (Flowering)	• As the present weather conditions are not favourable for flowering in mango, farmers are advised to follow the measures mentioned below: 1. In orchards where flowering has not started farmers are advised not to give irrigations. 2. Spray Multi-K @ 10g + Arka mango special @ 5 g (or) multi-K @ 10g + boran @ 1 g /L of water.
	• The present weather conditions are favourable for aphids in Dolichos. To control spray dimethoate @ 2 ml./L (or) acephate @ 1.5 g./L of water.