



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
Acharya N.G. Ranga Agriculture University
 Lam, Guntur, Andhra Pradesh



Agromet Advisory Bulletin

Date : 12-09-2023

Weather Forecast of District CHITTOOR(Andhra Pradesh) Issued On : 2023-09-12(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-13	2023-09-14	2023-09-15	2023-09-16	2023-09-17
Rainfall(mm)	1.0	0.0	1.0	1.0	4.0
Tmax(°C)	33.4	33.9	34.4	34.7	34.8
Tmin(°C)	25.4	25.3	25.5	25.0	24.2
RH-I(%)	71	72	70	76	81
RH-II(%)	56	61	55	58	67
Wind Speed(kmph)	6	6	6	6	6
Wind Direction(Degree)	280	280	270	280	280
Cloud Cover(Octa)	4	4	5	5	3

Weather Summary/Alert:

Partially cloudy weather with very light rainfall may prevail in the upcoming 5 days with maximum temp of 33-35°C and minimum temperature of 24-26°C.

General Advisory:

Farmers who are taking up sowings in September are advised to take up alternate crops like Horse gram, Cowpea and Field bean.

SMS Advisory:

To control early leaf spot in groundnut spray propiconazole @ 1 ml./L of water.

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.
GROUNDNUT	• The present weather conditions are favourable for sucking pests in groundnut. To control spray imidachloprid @ 0.3 ml. (or) acephate @ 1.5 g./L of water. • The present weather conditions are favourable for early leaf spot in groundnut. To control spray propiconazole @ 1 ml./L of water.
HORSE GRAM	September month is suitable for taking up the sowings of Horse gram. Farmers who are taking up Horse gram are advised to select varieties like PDM-1, VZM-1, PHG-9 and PHG-62 and follow seed treatment before sowing. Inter row spacing should be 30cm and intra row spacing should be 10cm.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
CHILLI	• The present weather conditions are favourable for upward and downward leaf curl in chillies. To control spray phasalon @ 3 ml (or) Difenthioron 1 g/L of water.
TOMATO	• 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 Bacterial leaf spot in Tomato. To control spray copper hydroxide (cocide) @ 2.5-3 g./L of water.
BRINJAL	The present weather conditions are favourable for stemand fruit borer in brinjal and bhendi. To control spray quinolphos @2ml or monocrotophas 1.6ml or chloripyriphos @ 2 ml./L of water.