



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
 Tamil Nadu Agricultural University,
 Coimbatore, Tamil Nadu



Agromet Advisory Bulletin

Date : 23-06-2023

Weather Forecast of District TIRUCHIRAPPALLI(Tamil Nadu) Issued On : 2023-06-23(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-06-24	2023-06-25	2023-06-26	2023-06-27	2023-06-28
Rainfall(mm)	0.0	0.0	3.0	3.0	3.0
Tmax(°C)	37.0	37.0	38.0	38.0	38.0
Tmin(°C)	26.0	27.0	27.0	27.0	27.0
RH-I(%)	70	70	70	70	70
RH-II(%)	40	40	30	30	30
Wind Speed(kmph)	16	18	14	14	18
Wind Direction(Degree)	270	270	270	270	250
Cloud Cover(Octa)	8	6	4	6	5

Weather Summary/Alert:

Rainfall is expected for 3 days in a week. Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (70.0% & 34.0%), 38.0°C and 27.0°C respectively. The rainy clouds may appear. Expected average wind speed is 16.0kmph.

General Advisory:

Tamilnadu's average rainfall is likely to be increase than the normal during this week

SMS Advisory:

Light to moderate rainfall will be expected in the forthcoming days, proper drainage may be provided to the crops to avoid water logging condition

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Due to high wind speed tip drying of leaves is observed in rice crop by collision of leaves not by disease. No need to spray.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	To control & decreases the button shedding in coconut, Give root feeding of the coconut tonic @ 200 ml/palm at 6-month interval. Coconut tonic (Rs. 310 / litre)

Horticulture(Varieties)	Horticulture Specific Advisory
	available at KVK, Sirugamani, Trichy – 115. Contact: 6381186765.
TOMATO	Due to prevailing weather the conditions chance of occurrence of fruit borer. Release Trichogramma pretiosum @ 1 lakh/ha at an interval of 7 days starting from flower initiation stage.
BRINJAL	Due to prevailing weather the conditions chance of occurrence of fruit and shoot borer. Install pheromone trap@12/ha
BANANA	Light to heavy wind/gust speed will expected in forthcoming days so farmers are advised to save the banana crop by using stacking method with casuarina poles

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
GOAT	Pneumonia in goats – Fever, Respiratory distress, Mucous discharge from nostril, Reduced feed intake & Weight gain and Cough. Remedial measures: Provide clean water and ventilated house.
COW	Present weather is conducive for the initiation of foot and mouth disease in dairy animals and cattle. All farmers must vaccinate the animals to control the disease.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Due to high wind speed feed material of poultries may be drifted hence hanging of gunny bags at the borders of the shed to reduce the wind speed.