



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



Agromet Advisory Bulletin

Date : 28-04-2023

Weather Forecast of District PUDUKKOTTAI(Tamil Nadu) Issued On : 2023-04-28(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-04-29	2023-04-30	2023-05-01	2023-05-02	2023-05-03
Rainfall(mm)	4.0	3.0	3.0	12.0	3.0
Tmax(°C)	37.0	36.0	36.0	35.0	34.0
Tmin(°C)	27.0	26.0	25.0	25.0	24.0
RH-I(%)	80	70	70	70	80
RH-II(%)	40	40	40	40	50
Wind Speed(kmph)	4	4	4	6	4
Wind Direction(Degree)	110	160	140	200	160
Cloud Cover(Octa)	8	8	7	8	8

Weather Summary/Alert:

Chances of light rain in this week. Maximum temperature would be in the range 37.0°C and 34.0°C and the minimum temperature would be in between 24.0°C - 27.0°C. cloudy sky is expected upcoming 5 days. Wind speed is expected to be 4 to 6 kmph

General Advisory:

To increase the flower yield in jasmine give foliar spraying with zinc sulphate and ferrous sulphate each @ 5 gram / litre of water with 1 month interval.

SMS Advisory:

If the attack of mite is noticed, root feeding may be done with Azadiractin 50% formulation 7.5 ml in 7.5 ml water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
MAIZE	The application of micronutrients will rectify the nutrient deficiency in Maize Cultivation. Farmers who have planted maize recently can apply 5kg of Millet nutrient mixture or 10Kg of ZnSo ₄ /acre. Also, apply Farm Yard Manure along with 2kgs of Azosphirillum and 2kgs of Phosphobacteria per acre.
BLACK GRAM	As the temperature is expected to increase in the forthcoming days, sucking pest infestation may be prevalent in vegetables, pulses and groundnut crops. Hence, 5% Neem seed kernel extract may be sprayed to control the pest incidence.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
COCONUT	For nut bearing coconut root feeding of TNAU coconut tonic @ 200 ml per tree.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
GOAT	In some places enterotoxemia disease is observed in sheep and goats hence farmers are requested to allow the sheep and goats only during sunshine hours further they are requested to vaccinate in nearby veterinary hospital.