



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



Agromet Advisory Bulletin

Date : 20-09-2022

Weather Forecast of District PUDUKKOTTAI(Tamil Nadu) Issued On : 2022-09-20(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-21	2022-09-22	2022-09-23	2022-09-24	2022-09-25
Rainfall(mm)	0.0	0.0	0.0	3.0	4.0
Tmax(°C)	36.0	36.0	36.0	36.0	35.0
Tmin(°C)	27.0	27.0	27.0	27.0	27.0
RH-I(%)	70	70	70	70	70
RH-II(%)	55	55	55	55	60
Wind Speed(kmph)	10.0	10.0	12.0	12.0	8.0
Wind Direction(Degree)	270	270	270	290	200
Cloud Cover(Octa)	4	4	4	6	6

Weather Summary/Alert:

Chances of light to moderate rain from 24 to 25 th september. Maximum temperature would be in the range 35°C and 36°C and the minimum temperature would be in between 27°C. Generally cloudy sky is expected for next 5 days. Wind speed is expected to be 8 to 12 kmph.

General Advisory:

Farmers are requested to apply 10 kg of enriched paddy micronutrient mixture to alleviate the micronutrient deficiency and get more yield.

SMS Advisory:

Apply 5 tons of FYM per acre during land preparation for rice planting.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
GREEN GRAM	Farmers are advised to take up showing on high yielding green gram variety (VBN- 3 and / VBN - 4) and black gram variety (VBN - 8 and VBN 10) with available moisture on receipt of Seed treatment with Trichoderma viridae 4g/kg of seed (or) Pseudomonas fluorescens 10 g/kg of seed will be effective against root rot disease in black gram.
RICE	Farmers are advised to sown drought tolerant rice varieties like Anna 4, Co 51, ADT45 and CO 53.
RICE	On the day of sowing, hardening the seeds with 1% KCl for 6 hours and 16 hours of shade dried the seeds to bring the storable moisture and Early and uniform establishment and growth.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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Horticulture(Varieties)	Horticulture Specific Advisory
TOMATO	Due to continuous rain in some areas Damping off disease is observed in young tomato plants. To control above disease drenching with copper oxychloride at 2.5 lit is recommended.