



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 PUDUKKOTTAI(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)	3.0	3.0	3.0	3.0	0.0
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)	8	10	8	12	14
Wind Direction(Degree)	230	250	230	230	250
Cloud Cover(Octa)	8	6	4	6	5

Weather Summary/Alert:

Chances of light rainfall from 24 th to 27 th june. Maximum temperature would be in the range 37.0°C and 38.6°C and the minimum temperature would be in the range 26.0°C and 27.0°C. Partially cloudy sky will appear. Wind speed is expected to be 08- 14 kmph.

General Advisory:

For well matured trees 1650 g urea, 2220 g superphosphate 850g potash fertilizer and 50 kg manure has to be made through and applied for jack breeds.

SMS Advisory:

Considering the anticipated rainfall gypsum @ 400 kg/ha may be incorporated in the 40 days old groundnut crop.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
SUGARCANE	Since rainfall with squally wind is expected, dethrash and propping in five months old sugarcane crop is recommended against the lodging. Late season sugarcane planting can be continued and if already planted, gap filling may be done.
COTTON	Prevailing weather condition is favourable cercospora leaf spot in cotton to manage that to manage that spray mancozeb or copper oxychloride at 2kg/ha at the intimation of the disease.Two to three sprays may be given at 15 days interval.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
GUAVA	Guava tailed mealy bug Symptoms of damage premature dropping of fruit. Management Thiamethoxam 0.5g/lit spraying is suggested.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
BIRD	Due to prevailing weather conditions favourable for ranikhet disease in poultry. The main symptoms are twisting of the neck and paralysis of wings and legs, Diarrhoea, Drop in egg production and sudden death. To prevent ranikhet diseases in poultry contact the local veterinarian for vaccination.