



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



Agromet Advisory Bulletin

Date : 30-01-2024

Weather Forecast of District TIRUCHIRAPPALLI(Tamil Nadu) Issued On : 2024-01-30(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-01-31	2024-02-01	2024-02-02	2024-02-03	2024-02-04
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	32.0	33.0	33.0	33.0
Tmin(°C)	22.0	23.0	23.0	22.0	23.0
RH-I(%)	90	90	90	90	90
RH-II(%)	40	40	50	40	40
Wind Speed(kmph)	10	8	10	10	10
Wind Direction(Degree)	70	90	110	90	70
Cloud Cover(Octa)	4	6	6	2	1

Weather Summary/Alert:

No Rainfall . Average relative humidity (morning & evening), maximum temperature and minimum temperature may be expected around (90.0% & 42.0%), 33.0°C and 23°C respectively. The rainy clouds may appear. Expected average wind speed is 9.6 kmph. The Wind is expected to flow in East direction.

General Advisory:

Tamilnadu's average rainfall is likely to be below normal during this week

SMS Advisory:

To know the weather forecast and agro advisory bulletins, download MEGHDOOT app and use it wisely.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
BLACK GRAM	Treat the seeds with Carbendazim or Thiram @ 2 g/kg of seed 24 hours before sowing (or) with talc formulation of Trichoderma viride @ 4g/kg of seed. Bio control agents are compatible with biofertilizers. First treat the seeds with Biocontrol agents and then with Rhizobium. Fungicides and biocontrol agents are incompatible.
RICE	During the time of rain decreases, the harvesting stage paddy crop should be harvested by harvest machine and harvested paddy should be kept at a moisture content of 14%.

Crop (Stage)	Crop Specific Advisory
MAIZE	Can cultivate Maize Thaipattam Season (January - February) irrigated maize sowing may be done with imidacloprid 70 WS seed treatment @ 10g/kg of seeds. Spray maize maxim 3kg/acre in 200 litres of water with adequate quantity of wetting agent at the stage of Tassel initiation and grain filling stages. Benefits: Improves grain filling, Increases grain yield up to 20 per cent and Improves drought tolerance.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
GOAT	The ewes does which are ready for mating must be supplemented with leguminous fodder and energy rich fodder along with minerals mixture and vitamins before mating where is called flushing.

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	Native poultry reared under integrated method in case infested with lice, must be given medicated bath. A sponge dipped in 1 ml of butox mixed in one litre of water could be rubbed all over the boy on a bright sunny day. Care must be exercised to avoid eyes ear lobe and mouth.