



## Agromet Advisory Bulletin

Date : 27-09-2022

Weather Forecast of **CHENNAI** Block in **CHENNAI**(Tamil Nadu) Issued On :2022-09-27(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-28	2022-09-29	2022-09-30	2022-10-01	2022-10-02
Rainfall	0.0	4.0	2.0	0.0	6.0
Tmax(°C)	35.0	35.0	34.0	34.0	32.0
Tmin(°C)	26.0	25.0	26.0	26.0	24.0
RH-I(%)	70	79	74	67	75
RH-II(%)	52	54	56	52	58
Wind Speed(kmph)	20.0	24.0	22.0	17.0	17.0
Wind Direction(Degree)	221	210	236	277	268
Cloud Cover(Octa)	6	7	8	8	8

### Weather Summary/Alert:

According to district forecast issued by the India Meteorological Department for Chennai district, sky will be mostly clear. Maximum temperature is expected to be around 34.0-36.0°C. Minimum temperature is expected to be around 27.0-28.0°C. Morning relative humidity is expected to be around 80 per cent and evening relative humidity is expected to be around 40-60 per cent. Wind speed is expected to be around 10 km per hour and the wind direction will be from South West

### General Advisory:

From extended range forecast Above normal rainfall, normal maximum temperature and minimum temperature expected for the period of 02.10.2022 to 08.10.2022 over Tamil Nadu.

### SMS Advisory:

(28.09.2022-29.09.2022) Heavy rain is likely to occur at isolated places over Cuddalore, Kancheepuram, Tiruvannamalai, Vellore, Villupuram, Kallakurichi, Chengalpattu, Tirupattur, and Ranipet districts

### Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	The floors in the livestock shelter must be cleaned and maintained damp free to prevent water logging, Moreover the floors must be sprinkled with bleaching powder to maintain biosecurity in farm.
PIG	2. The floor of nursery piglet shed must be cleaned with luke warm saline or with any other commercial disinfectant to prevent E.coli infection, which in adverse cases of infection leads to diarrhoea and mortality.
GOAT	3. The sheep and goat must be vaccinated against Enterotoxaemia infection
SHEEP	6. Sporadic incidence of Blue Tongue infection may occur in small ruminants. Hence stringent measures must be taken to control fly vector, (Culicoides).
RABBIT	7. Present maximum and minimum temperature is feasible for rabbit production, hence the rabbit may be allowed for individual mating or colony mating

### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
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<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	8. The stagnated water around the poultry farms must be cleared immediately, to avoid the development of intermediate host of poultry cestode which tends to develop in stagnated water