



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



Agromet Advisory Bulletin

Date : 27-09-2022

Weather Forecast of District VELLORE(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(mm)	28.0	16.0	18.0	11.0	16.0
Tmax(°C)	34.0	33.0	34.0	33.0	33.0
Tmin(°C)	24.0	23.0	25.0	26.0	25.0
RH-I(%)	80	80	80	70	80
RH-II(%)	40	50	50	50	50
Wind Speed(kmph)	6.0	8.0	8.0	8.0	8.0
Wind Direction(Degree)	230	230	240	280	280
Cloud Cover(Octa)	6	7	8	8	8

Weather Summary/Alert:

Moderate rainfall may be expected on September 28,29,30 and October 1,2 . Maximum temperature would be range between 33-34 degree Celsius and minimum temperature would be range between 23-26 degree Celsius. Morning relative humidity would be range between 70-80 % and evening relative humidity would be range between 40-50 %. Wind speed would be range between 6-8 kmph expected from south west direction.

General Advisory:

As per the IMD extended range forecast (ERF), Tamil Nadu and Puducherry may be receive above normal rainfall and normal temperature for the period of 02.10.2022 to 08.10.2022. Moderate rainfall may be expected on forthcoming days. So, farmers are advised to avoid fertilizer application, insecticides or pesticides spray .

SMS Advisory:

Moderate rainfall may be expected on forthcoming days. Hence, farmers are advised to provide adequate drainage for crops.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Since rain is anticipated, provide drainage for the rice field. To avoid fertilizer application, insecticides or pesticides spray and postpond irrigation. Harvest the matured crops and store in safe places.
GROUNDNUT	Harvest the matured crops and store in safe places.

Crop(Varieties)	Crop Specific Advisory
BLACK GRAM	Provide drainage for black gram crop. Harvest the matured crops and store in safe places.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BRINJAL	Since rain is anticipated, provide drainage for brinjal field. To avoid irrigation.
TOMATO	Provide drainage for tomato field. To avoid irrigation.
CHILLI	Provide drainage for chilli field. To avoid irrigation.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Give 50% of dry fodder (to prevent diarrhoea) and 50% of green fodder. Give dewormers to calves below 3 months give Vaccination against Black quarter (BQ) and Hemorrhagic Septiemia (HS). Apply external parasiticide to prevent spread of protozoan diseases.
GOAT	First deworm the sheep and Goat . After one week give PPR Vaccine. After one month give Enterotoxaemia (ET) Vaccine. Spray lime powder two times per week on ground to prevent hoof ulcer. Give Bolus sulphadimidine one for larger animals and 1/4 to kid or lamb.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
HEN	Give powder Amproleium or Rancox or super cox in drinking water for bloody diarrhea or Coccidiosis.