



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
 Orissa University of Agriculture & Technology,  
 Bhubaneswar



## Agromet Advisory Bulletin

Date : 05-04-2024

Weather Forecast of District ANUGUL(Odisha) Issued On : 2024-04-05(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-04-06	2024-04-07	2024-04-08	2024-04-09	2024-04-10
Rainfall(mm)	0.0	0.0	15.0	5.0	4.0
Tmax(°C)	44.0	43.0	38.0	37.0	37.0
Tmin(°C)	25.0	25.0	23.0	22.0	22.0
RH-I(%)	23	21	33	64	51
RH-II(%)	10	8	13	24	33
Wind Speed(kmph)	9	10	9	11	5
Wind Direction(Degree)	290	270	112	270	206
Cloud Cover(Octa)	0	1	7	8	5

### Weather Summary/Alert:

Angul district is likely to receive light to light rainfall on Sunday, Monday, Tuesday with 40-50 km/hr surface wind along with isolated hailstorm on Sunday with clear to Generally cloudy sky , maximum temperature may range from 44-37°C up to Tuesday. The minimum temperature may range 22-25 °C. The wind will blow usually South Easterly to North Westerly with a speed of 5-11 kmph up to Tuesday . The maximum and minimum humidity is likely to remain in the range of 21-64 % and 8-33 % respectively.

### General Advisory:

The district is likely to experience isolated thunderstorm with isolated hailstorm on Saturday and Sunday so make sure to keep animals away from open water, pond or river. Don't allow your animals to congregate under trees.

### SMS Advisory:

Protect the mangoes trees by netting (wind break structure) from hail storm and heavy wind due to Kala Baishakhi.

### Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	The district is likely to experience isolated heat wave for coming two days, give them green grass, protein-fat bypass supplement, mineral mixture and salt. Make them graze during cooler hours. Avoid grazing / feeding of cattle during noon hours. Feed less in the morning and more in the evening. Provide clean and adequate water to the cattle. Wet gunny bags are placed on the windows and doors during day time.

### Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	The district is likely to experience isolated heat wave for coming two days, Provide curtains and spray water to keep them moisten proper ventilation in poultry house .

**Others (Soil / Land Preparation) Specific Advisory:**

Others (Soil / Land Preparation)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	In view of thunderstorm accompanied with gusty winds of 40-50 km/hr , provide mechanical support to orchards, staking in creeper vegetables plants. Picking of ripened vegetables to minimize the losses and keeping them in protected places should be done.
GENERAL ADVICE	In view of isolated hailstorm on Sunday cover the orchard with hailnets. Cover the nursery with plastic, polythin and cotton strips protecting from hail storm. Cover the new plants with gunny bags or any other locally available material.