



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



Agromet Advisory Bulletin

Date : 27-02-2024

Weather Forecast of District ANUGUL(Odisha) Issued On : 2024-02-27(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-28	2024-02-29	2024-03-01	2024-03-02	2024-03-03
Rainfall(mm)	3.0	0.0	0.0	0.0	0.0
Tmax(°C)	33.0	34.0	34.0	34.0	35.0
Tmin(°C)	17.0	17.0	18.0	18.0	18.0
RH-I(%)	75	55	78	70	49
RH-II(%)	32	25	17	21	18
Wind Speed(kmph)	5	7	7	7	6
Wind Direction(Degree)	189	68	109	112	236
Cloud Cover(Octa)	6	2	0	1	2

Weather Summary/Alert:

Angul district is likely to receive light rainfall on Tuesday with clear to mainly cloudy sky, maximum temperature is may range 33-35°C up to Saturday. The minimum temperature may range 17-18°C The wind will blow usually Easterly to Westerly with a speed of 5-7 kmph up to Saturday . The maximum and minimum humidity is likely to remain in the range of 49-78 % and 17-32 % respectively.

General Advisory:

Current weather allows planting of pine apple. Grow variety Que, Queen, Simachalan and Maritius. Climate and weather allows planting papaya up to March. Grow variety Honey dew, Kurg honey dew, coombatore-1 Coombatore-2, Pusa delicious, Pusa majestic, Pusa dwarf and Pusa giant. . To control mite in marigold, Spray 1 kg Sulphex or 600 ml Dicofoal/acre

SMS Advisory:

Provide irrigation to vegetable crops in view forecasted increasing temperature condition.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
CASHEW	Stem and root borer has been found in cashew. Remove minimum width of the bark (only the damaged or tunneled portions) retaining at least 50% of the bark circumference. Inject 0.5% Monocrotophos@ 1ml per hole in the bore. The bore shall be plugged with cotton and wax
MANGO	After appearance of flower always spray the crop at afternoon and evening hour as most of the pollinators are active in the mango orchard in the morning hour. In mango orchard, Start monitoring for mango hopper and destroy infected inflorescence if mango malformation is found.
ONION	Constant monitoring of timely sown onion crop against attack of thrips should be done. Spraying of Imidacloprid @ 0.5 ml per litre of water with sticky material is advised for effective control.

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	During summer season, avoid feeding at high environment temperature in the mid-day. Birds should be fed in morning and evening time. Cleaning and spreading of bleaching powder at every alternate day is highly essential for a poultry unit.