



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



Agromet Advisory Bulletin

Date : 02-02-2024

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

Parameter	2024-02-03	2024-02-04	2024-02-05	2024-02-06	2024-02-07
Rainfall(mm)	1.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	31.0	33.0	31.0	31.0
Tmin(°C)	17.0	17.0	16.0	16.0	16.0
RH-I(%)	63	75	89	96	89
RH-II(%)	31	24	24	30	26
Wind Speed(kmph)	6	5	5	7	7
Wind Direction(Degree)	180	68	117	126	252
Cloud Cover(Octa)	2	0	0	0	0

Weather Summary/Alert:

Angul district is likely to receive very light on Friday with clear to mainly cloudy sky, maximum temperature is may range 31-33°C up to Tuesday. The minimum temperature may range 16-17°C The wind will blow usually Easterly to Westerly with a speed of 5-7 kmph up to Tuesday . The maximum and minimum humidity is likely to remain in the range of 63-96 % and 24-31 % respectively.

General Advisory:

To avoid distress sale of Oyster Mushroom, preparation of value added products like mushroom powder, pickle, sauce etc. is advised to the growers. For oyster mushroom cultivation paddy straw is cut into 1-2inch size, and then soaked for 10-12 hours in 1% lime water followed by steam sterilization, shade drying up to 65% moisture content. Bed is prepared with boiled wheat as food additive in transparent polythene bags.

SMS Advisory:

To control Serpentine leaf minor in tamoto, apply Cyromazine 75% WP 200gram/ha in 500 litre of water.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GROUNDNUT	sucking pest attack might be seen in ground nut crop. Go for foliar application of Thiomethoxam 25% WG 165 Gram/ha in 500litre of water.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
BRINJAL	There are chances of Solanaceae plant getting infested by bacterial wilt , First uproot the affected plants and destroy them then apply a mixture of Bavistin

Horticulture (Stage)	Horticulture Specific Advisory
	30gram +Streptocyclin 6gram in 15 litre of water and give a flood irrigation in water channels.

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	For preventing CRD (Chronic Respiratory Disease) maintain litter properly, take care of disinfection and avoid ammonia build up in poultry shed. Stirring of the litter twice a day to make the litter dry.