



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



Agromet Advisory Bulletin

Date : 02-01-2024

Weather Forecast of District ANUGUL(Odisha) Issued On : 2024-01-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-01-03	2024-01-04	2024-01-05	2024-01-06	2024-01-07
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	27.0	27.0	26.0	26.0	27.0
Tmin(°C)	11.6	13.0	14.0	15.0	15.0
RH-I(%)	76	73	81	81	79
RH-II(%)	28	28	25	28	30
Wind Speed(kmph)	5	5	6	6	5
Wind Direction(Degree)	103	114	122	115	114
Cloud Cover(Octa)	0	0	0	0	0

Weather Summary/Alert:

Angul district is likely to receive no rainfall with Clear sky in coming five days .The maximum temperature may range from 26-27°C. The minimum temperature may range 11.6-15°C. The wind will blow usually Easterly to SouthEasterly with a speed of 5-6 kmph up to Saturday. The maximum and minimum humidity is likely to remain in the range of 73-81% and 25-30% respectively.

General Advisory:

After threshing the crop need to be sundried to 14% and 12% moisture for consumption and seed purpose respectively, In case of rodent infestation has been found on the Threshing floor and in the field itself use poison bait for the preparation of 100g of poison bait mix 96 g flour, 2g edible oil and 2g zinc phosphide. Keep water in earthen bowl near the bait. Keep 1 Celphous tablet in the mouth of each rat hole. Foggy weather may lead to increase infestation of Powdery Mildew in several winter vegetables . Spray Mixture of 1 litre water with 1 gram Thiophanate Methyl or 1 ml Tebuconazole.

SMS Advisory:

To control Mustard white rust, apply Copper oxichloride 3gram per liter of water.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
MUSTARD	Early sown mustard are likely to be affected by Aphids due to foggy weather. Spray 80g Thiamethoxam or 80ml Imidachoprid in 200lt of water.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
Menacinakahi	Due to the ongoing foggy weather condition, sucking pest might infest Tomato crop. For management of sucking pest (Aphid , Thrips) in chilli, Spray Imidachloprid 5ml/15 litre of water .
CHILLI	Due to the ongoing foggy weather condition, sucking pest might infest Tomato crop. For management of sucking pest (Aphid , Thrips) in chilli, Spray Imidachloprid 5ml/15 litre of water .

Fisheries Specific Advisory:

Fisheries	Fisheries Specific Advisory
COMMON FISH	Maintain at least a 6 ft. height for better hibernation due cold season. Reduce fish feed by 20% due to reduced intake of feed due to low temperature.

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	In winter season give attention towards Bio-security of chickens and stay safe from bird flu.