



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



Agromet Advisory Bulletin

Date : 12-04-2024

Weather Forecast of District ANUGUL(Odisha) Issued On : 2024-04-12(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-04-13	2024-04-14	2024-04-15	2024-04-16	2024-04-17
Rainfall(mm)	2.0	0.0	0.0	0.0	0.0
Tmax(°C)	33.0	36.0	38.0	40.0	41.0
Tmin(°C)	19.0	19.0	20.0	24.0	24.0
RH-I(%)	47	43	44	49	52
RH-II(%)	25	18	20	19	18
Wind Speed(kmph)	6	7	5	6	6
Wind Direction(Degree)	202	270	169	288	146
Cloud Cover(Octa)	4	3	2	2	1

Weather Summary/Alert:

Angul district is likely to have very light rainfall on Friday with Mainly to Partly cloudy sky in coming five days .The maximum temperature may range from 33-41 °C. The minimum temperature may range 19-24 °C. The wind will blow usually South 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 43-52% and 18-25% respectively.

General Advisory:

Transplanting of vegetables should be done in the afternoon hour to avoid high temperature

SMS Advisory:

Heat wave condition has been forecasted for the district on Monday and Tuesday Provide anti-stress vitamin (A,D,E & B complex) in drinking water |

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
CUCUMBER	Heat wave condition has been forecasted for the district on Monday and Tuesday, the weather condition will lead to flower and fruit drop in cucurbitaceous crop, so go for application of Light and frequent irrigation to avoid flower and fruit drop.
POINTED GOURD (PARWAL)	As the temperature is going to increase in coming days pointed gourd might be affected by fungal wilt, Soil drenching of 1.5gram Carbendazim or 1 gram Metalaxyl and Mancozeb mixture to control the wilt.

Live Stock Specific Advisory:

Live Stock	Live Stock Specific Advisory
COW	Heat wave condition has been forecasted for the district on Monday and Tuesday, the cattle's must not be allowed to graze outside during mid-day hour. The space left for ventilation must be covered with wet gunny bags. Provision for adequate clean drinking water.