



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



Agromet Advisory Bulletin

Date : 12-12-2023

Weather Forecast of District GANJAM(Odisha) Issued On : 2023-12-12(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-12-13	2023-12-14	2023-12-15	2023-12-16	2023-12-17
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	27.0	27.0	28.0	28.0	27.0
Tmin(°C)	17.0	17.0	18.0	18.0	17.0
RH-I(%)	71	77	85	66	61
RH-II(%)	37	37	39	34	29
Wind Speed(kmph)	5	6	6	7	6
Wind Direction(Degree)	112	108	75	75	90
Cloud Cover(Octa)	1	3	4	2	2

Weather Summary/Alert:

According to the weather forecast received from the India Meteorological Department, the district is likely to be dry in the coming five days with a partly cloudy sky. The wind is likely to remain within 5-7 km/hr. The maximum temperature and minimum temperature will likely to remain between 27-28°C and 17.0-18.0°C respectively. The Maximum Relative Humidity and Minimum Relative Humidity will likely remain between 61-85% and 29-39% respectively for the next five days.

General Advisory:

Store the harvested rice safe place away from rats. Sun-dry the harvested rice until 14% moisture of grain and store it in gunny bags.

SMS Advisory:

Weather is expected to be clear in the coming five days.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Farmers can carry out harvesting of matured paddy as the weather is expected to be clear.
GROUNDNUT	Sowing of rabi crops can be carried out as rain is not expected in the coming five days.
MAIZE	Farmers can go for sowing of maize if not done yet. Gap filling can also be done where germination is prevented or early seedling is rotten due to standing rain water.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
CABBAGE	For the late sown cabbage, spray NSKE 5% after the primordial stage to the diamondback moth, Or spray Cartap Hydrochloride 1gm/lit at the primordial stage.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Animals should be given a mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-20% in the daily ration during the winter season to meet the energy requirement of the animals.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation)(Varieties)	Others (Soil / Land Preparation) Specific Advisory
GENERAL ADVICE	If the vegetable crops are in the early growth stage and the leaves are buried in the ground due to the rain then nipping of the leaves should be done.