



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



Agromet Advisory Bulletin

Date : 13-02-2024

Weather Forecast of District GANJAM(Odisha) Issued On : 2024-02-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-14	2024-02-15	2024-02-16	2024-02-17	2024-02-18
Rainfall(mm)	0.0	0.0	10.0	15.0	0.0
Tmax(°C)	30.0	30.0	29.0	28.0	29.0
Tmin(°C)	19.0	20.0	20.0	21.0	19.0
RH-I(%)	76	64	72	72	67
RH-II(%)	33	28	25	30	28
Wind Speed(kmph)	9	9	7	6	7
Wind Direction(Degree)	180	193	167	135	161
Cloud Cover(Octa)	2	4	7	8	2

Weather Summary/Alert:

According to the weather forecast received from the India Meteorological Department, the district is likely to have light to moderate rain in the coming five days with a partly to fully cloudy sky. The wind is likely to remain within 6-9 km/hr. The maximum temperature and minimum temperature will likely remain between 28.0-30.0°C and 19.0-21.0°C respectively. The Maximum Relative Humidity and Minimum Relative Humidity will likely remain between 67-76% and 25-33% respectively for the next five days.

General Advisory:

Rain is expected in the coming five days. Farmers may postpone irrigation in standing crops.

SMS Advisory:

Rain is expected in the coming five days.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
GREEN GRAM	To control sucking pest infestation in green gram spray Thiamethoxam - 05 gram IN 15 lt of water.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
BRINJAL	Rain is expected in the coming five days hence farmers can postpone irrigation in standing crop field. Provide drainage to remove excess rainwater from field.
TOMATO	If fruit borer infestation is observed, Spray any one of the insecticides Chlorantraniliprole 18.5% S.C @ 80 ml/acre or Flubendiamide 39.5 % M/M S.C @ 40 ml/acre or Indoxacarb 14.5% S.C. @ 200 ml/acre. Carried out spray operation in clear weather conditions.

Fisheries Specific Advisory:

Fisheries	Fisheries Specific Advisory
COMMON CARP	Common white spots in fishes are called EUS mainly observed in winter. These spots later on turned into wounds which led to the mortality of fishes. To prevent this, apply Aquaneem @1lt/ha or CIFAX @1lt/ha.