



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



Agromet Advisory Bulletin

Date : 09-02-2024

Weather Forecast of District GANJAM(Odisha) Issued On : 2024-02-09(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-10	2024-02-11	2024-02-12	2024-02-13	2024-02-14
Rainfall(mm)	2.0	0.0	1.0	0.0	0.0
Tmax(°C)	28.0	28.0	27.0	27.0	29.0
Tmin(°C)	22.0	23.0	24.0	24.0	23.0
RH-I(%)	87	75	61	68	76
RH-II(%)	47	37	30	25	26
Wind Speed(kmph)	7	6	7	7	8
Wind Direction(Degree)	115	135	248	161	167
Cloud Cover(Octa)	7	1	2	5	6

Weather Summary/Alert:

According to the weather forecast received from the India Meteorological Department, the district is likely to have light rain in the coming five days with a partly to fully cloudy sky. The wind is likely to remain within 6-8 km/hr. The maximum temperature and minimum temperature will likely remain between 27.0-29.0°C and 22.0-24.0°C respectively. The Maximum Relative Humidity and Minimum Relative Humidity will likely remain between 61-87% and 25-47% respectively for the next five days.

General Advisory:

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

SMS Advisory:

Light Rain is expected in the coming five days.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
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.
BRINJAL	During the primary stage of the shoot and fruit borer infestation in Brinjal spray neem-based pesticide 1500 PPM @ 600-ml/acre by mixing in 200-litre of water.

Horticulture (Stage)	Horticulture Specific Advisory
COWPEA/ LOBIA	Downy mildew in beans has been observed in some places, For chemical management spray 30 gm of Metalaxyl 8% + Mancozeb 64% with Thiamethoxam 3 gm in 14 lt of water.

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.