



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin
Bidhan Chandra Krishi Viswavidyalaya
Mohanpur, Dist- Nadia, West Bengal



Agromet Advisory Bulletin

Date : 10-10-2023

Weather Forecast of HOOGHLY(West Bengal) Issued On : 2023-10-10(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-10-11	2023-10-12	2023-10-13	2023-10-14	2023-10-15
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	34.0	34.0	33.0	33.0	33.0
Tmin(°C)	28.0	28.0	27.0	27.0	26.0
RH-I(%)	74	77	72	73	76
RH-II(%)	47	47	46	49	46
Wind Speed(kmph)	6	6	5	6	6
Wind Direction(Degree)	206	252	270	243	259
Cloud cover(octa)	1	6	3	1	1

Weather Summary/Alert:

No rainfall is expected in the coming few days . Clear to partly cloudy sky is expected in the next few days. Wind speed is expected to be 5-6 km / hour. Max. RH is expected to be 72% to 77%.Maximum temperature is expected to be around 33.0-34.0 deg C and minimum temperature is expected to be around 26.0 - 28.0 deg C.

General Advisory:

Farmers are advised to make proper drainage channels in the field to avoid crop damage due to excess water accumulation.

SMS Advisory:

Drain the excess water immediately.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	At this time rice crop is at tillering to panicle initiation stage. In the recent cloudy & humid weather condition, farmers are advised to monitor crop regularly and take appropriate plant protection measures depending on the situation .

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BROCCOLI	Farmers may prepare land for Broccoli this time because this vegetable is rich in Vitamin A, C and mineral Magnesium, Iron and Calcium. It requires less fertilizer, less susceptible to attack of pest and disease and gives more profit. Fertile loam or sandy loam and medium to high land with pH 6 to 7 are required. Collect seed from any certified source and prepare seed bed. Main field may be prepared with 12 to 15 ton Cowdung per hect. land. Single row planting may be done. Transplanting may be done at plant age 4 to 6 weeks.

Horticulture(Varieties)	Horticulture Specific Advisory
	400 to 500 gm seed required for one hect. planting. Seed may be sown at 0.5 inch depth and spacing should be min. 12 inch.