12/27/22, 2:34 PM District Advisory



Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Bidhan Chandra Krishi Viswavidyalaya



Mohanpur, Dist- Nadia, West Bengal

Agromet Advisory Bulletin

Date: 27-12-2022

Weather Forecast of District HOOGHLY(West Bengal) Issued On: 2022-12-27(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-28	2022-12-29	2022-12-30	2022-12-31	2023-01-01
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	27.0	26.0	25.0	25.0	26.0
Tmin(°C)	17.0	14.0	14.0	14.0	15.0
RH-I(%)	55	42	47	44	47
RH-II(%)	31	18	21	23	27
Wind Speed(kmph)	9.1	9.4	7.5	7.0	8.9
Wind Direction(Degree)	18	18	304	288	18
Cloud Cover(Octa)	0	4	1	0	0

Weather Summary/Alert:

No rainfall is likely to occur during next few days. Clear sky to partly cloudy sky is expected on next few days. Wind speed is expected to be 7-9 km / hour. Max. RH is expected to be 42% to 55%. Minimum RH is expected to be 18%-31%. Maximum temperature is expected to be around 25.0-27.0 deg C and minimum temperature is expected to be around 14.0-17.0 deg C.

General Advisory:

Please download Mausam, Meghdoot & damini app at your smart phone to get weather forecast and agromet advisory.

SMS Advisory:

Before cultivation of winter vegetables proper seed treatment should be required. Treatment should be done with Trichoderma viride @ 5 gm/lt. of water or Mancozeb75% W.P. @ 2.5 gm/lt. of water.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
	Topdressing is not required 30-40 days after sowing, 2% urea solution or D.A.P. aquous solution spraying gives good result. Collar rot is a serious disease in lentil which causes considerable ill loss. Seed treatment with Trichoderma Viride formulation 4g/kg of seed with help to reduce the disease. Collection and destruction of diseased parts of the plants will be effective to control the disease. Spring of mancozeb @ 2g/lt of water will help to serve this purpose.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
	Present weather is suitable for sowing of winter cabbage, cauliflower, tomato, chilly and brinjal. Prepare the land thoroughly. Make the land loose and friable before

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Horticulture(Varieties)	Horticulture Specific Advisory
	sowing seed. And also seed treatment should be done before sowing seed.