

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



Agromet Advisory Bulletin

Date : 06-01-2023

Weather Forecast of District HOOGHLY(West Bengal) Issued On : 2023-01-06(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-01-07	2023-01-08	2023-01-09	2023-01-10	2023-01-11
Rainfall(mm)	0	0	0	0	0
Tmax(°C)	22.7	23.8	24.3	24.9	25.0
Tmin(°C)	10.5	11.3	11.7	12.3	12.7
RH-I(%)	54	48	45	42	51
RH-II(%)	28	25	24	23	22
Wind Speed(kmph)	13.3	13.2	11.9	10.1	10.0
Wind Direction(Degree)	338	338	165	0	340
Cloud Cover(Octa)	0	0	0	0	0

Weather Summary/Alert:

No rainfall is likely to occur during next few days. Clear sky is expected on next few days. Wind speed is expected to be 10-13 km / hour. Max. RH is expected to be 42% to 54%. Minimum RH is expected to be 22%-28%. Maximum temperature is expected to be around 24.0-25.0 deg C and minimum temperature is expected to be around 11.0-12.0 deg C.

General Advisory:

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

SMS Advisory:

Spraying, fertilizer application, harvesting etc may be done in the coming week as no rainfall is predicted.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
ροτατο	Since Potato is a tuber crop , soil must be loose and friable . Light spading and frequent hand weeding make the soil loose & friable which enhance growth of tuber smoothly . Partly to mainly cloudy sky , foggy morning , maximum temperature 24.8 to 28.8 deg C , minimum temperature 7-10 deg C may cause early blight of Potato in the second or third week of January . To prevent this disease Mancozeb 2.5 g/lt water or Metalaxyl plus Mancozeb 2.5g/ lt water or Copper oxychloride 4g/ lt water spraying may be recommended. Hexaconazole spraying has been highly effective against the disease .		
	JAL For control of Brinjal fruit & shoot borer , farmers are advised to apply Triazo 40 EC @ 1.5 ml or Cartap Hydrochloride @ 0.75 g per lt of water .		