



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 NADIA(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	23.4	24.2	25.0	24.8
Tmin(°C)	9.3	9.9	10.2	10.8	11.1
RH-I(%)	54	48	45	42	54
RH-II(%)	30	26	25	22	22
Wind Speed(kmph)	14.6	13.4	12.7	11.0	10.5
Wind Direction(Degree)	338	338	335	330	335
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 11-15 km / hour. Max. RH is expected to be 42% to 54%. Minimum RH is expected to be 22%-30%. Maximum temperature is expected to be around 23.0-25.0 deg C and minimum temperature is expected to be around 9.0-11.0 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
POTATO	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/ltr water or Metalaxyl plus Mancozeb 2.5g/ ltr water or Copper oxychloride 4g/ ltr water spraying may be recommended. Hexaconazole spraying has been highly effective against the disease .
BRINJAL	For control of Brinjal fruit & shoot borer , farmers are advised to apply Triazophos 40 EC @ 1.5 ml or Cartap Hydrochloride @ 0.75 g per ltr of water .