Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin
Bidhan Chandra Krishi Viswavidyalaya

Mohanpur, Dist- Nadia, West Bengal

Agromet Advisory Bulletin

Date : 09-04-2024

Weather Forecast of NADIA(West Bengal) Issued On : 2024-04-09(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-04-10	2024-04-11	2024-04-12	2024-04-13	2024-04-14
Rainfall(mm)	1.0	2.0	0.0	0.0	0.0
Tmax(°C)	35.0	36.0	34.0	35.0	36.0
Tmin(°C)	25.0	26.0	24.0	25.0	26.0
RH-I(%)	35	31	50	57	52
RH-II(%)	12	17	15	16	16
Wind Speed(kmph)	9	11	10	12	14
Wind Direction(Degree)	240	75	252	225	238
Cloud cover(octa)	6	7	5	6	3

Weather Summary/Alert:

* No rainfall is expected on next few days. * Clear sky to partly cloudy sky is expected in the next few days. * Max. RH is expected to be 36 % to 59%. * Maximum temperature is expected to be around 37.0-38.0 deg .* Minimum temperature is expected to be around 25.0-26.0 deg C.

General Advisory:

Use MEGHDOT App for Weather updates and AgroMet Advisory Bulletin.

SMS Advisory:

Spraying , fertilizer application and harvesting may be done on next few days because no rainfall is expected

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Panicle Initiation)	Panicle Initiation Stage : Remove weeds by hand on the ground and keep the bunds clean. Keep specfic level of standing water at field. Be careful about weed control, insect pest control, fertilizer and micronutrient management etc. Horticulture Specific Adviso
JUTE (Sowing)	Start collecting quality seed for Jute cultivation. Land should be prepared to fine tilth. Mixture of Azotobacter+ P.S.B. @2 Kg/acre mixed with 10 q/acre organic manure should be applied to the soil. Seeds may be sown by broadcasting or line sowing. For capsularis & olitorius jute, line sowing requires 2.4 kg and 1.6 kg seed/acre respectively. If anybody sows seed with

seed drill the seed rate is 2 kg and 1.5 kg for capsularis and olitorius respectively. Required spacing for capsularis 25 cm X 5 cm & for olitorius 20 cm X 5 cm.