



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



Agromet Advisory Bulletin

Date : 14-06-2024

Weather Forecast of District NADIA(West Bengal) Issued On : 2024-06-14(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-06-15	2024-06-16	2024-06-17	2024-06-18	2024-06-19
Rainfall(mm)	4.0	7.0	14.0	20.0	35.0
Tmax(°C)	38.0	37.0	37.0	37.0	36.0
Tmin(°C)	28.0	27.0	27.0	26.0	26.0
RH-I(%)	65	65	69	67	82
RH-II(%)	18	20	34	50	51
Wind Speed(kmph)	19	22	26	24	21
Wind Direction(Degree)	163	158	159	180	198
Cloud Cover(Octa)	4	8	8	8	8

Weather Summary/Alert:

* No rainfall to light rainfall is predicted on 14.06.2024 to 18.06.2024. Sky will be partly cloudy in the next 5 days. • Relative humidity will be in the range of 18-82%. • Maximum temperature is expected to be around 36.0-38.0 degree and minimum temperature is likely to be 26.0-28.0 degree.

General Advisory:

Implement effective weed control measures to maintain weed-free conditions in crop fields. Schedule irrigation during evening to minimize water loss due to evaporation. Don't burn the straw residue after harvesting. Mix it with soil for the next crop for better soil health and productivity.

SMS Advisory:

Schedule irrigation during evening to minimize water loss due to evaporation.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Harvesting)	Main field preparation : In most of the fields boro harvesting completed . Practice deep ploughing to prepare the main field of kharif paddy using premonsoon rainfall and mix the stubble well with mud.
SESAME (GINGELLY/TIL) (Pod Maturity)	Flowering to Pod Development Stage : Farmers are advised to monitor for pod borer infestation closely. If any plants are affected, promptly remove the affected parts. To control the infestation, spray neem oil @50ml/L of water. Ensure spraying is done during clear weather conditions for optimal effectiveness.