9/29/23, 2:16 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: 29-09-2023

Weather Forecast of District NADIA(West Bengal) Issued On: 2023-09-29(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-09-30	2023-10-01	2023-10-02	2023-10-03	2023-10-04
Rainfall(mm)	20.0	35.0	34.0	27.0	12.0
Tmax(°C)	31.0	32.0	32.0	31.0	30.0
Tmin(°C)	27.0	26.0	26.0	26.0	26.0
RH-I(%)	87	93	93	92	94
RH-II(%)	59	66	63	67	70
Wind Speed(kmph)	6	9	11	16	16
Wind Direction(Degree)	200	72	112	114	148
Cloud Cover(Octa)	8	7	7	8	8

#### **Weather Summary/Alert:**

Medium rainfall is expected in the coming few days. Mainly cloudy sky is expected in the next few days. Wind speed is expected to be 6-18 km / hour. Max. RH is expected to be 87% to 94%. Maximum temperature is expected to be around 30.0-32.0 deg C and minimum temperature is expected to be around 26.0 - 27.0 deg C.

### **General Advisory:**

Vegetable farmers are requested to strengthen drainage to avoid water logging in the low lying area. Don't use fertilizer or pesticide in the rainy days because it may be washed out. People are requested to take safe place during lightning or thunder.

Crop(Varieties)	Crop Specific Advisory
	Utilising rain water of last few days retting may be continued. Crizaf-Sona powder may be added at the time of retting to reduce the retting time and improve the quality of Jute fibre.
Jute farmers are	requested to use Crijaf Sona at the time of retting to hasten the procedure and increase the

### **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
	At this time rice crop is in vegetative stage. Farmers are advised to monitor crop regularly
	and take appropriate plant protection measures depending on the situation . As a general
	preventive measure spray Neem Oil 10,000ppm @ 3ml/liter + sticker 0.5ml/liter as
	preventive measure in the rice field at early vegetative stage. a) Bown spot: spray
	Carbendazim + Mancozeb @ 2g/liter of water or Zineb 75% WP @ 2.5 g/lt or Propineb
	70% WP @2g / lt . b) Blight : Tricyclozole 75% WP @ 0.6 - 0.8 g/liter of water. c) Leaf
	Folder or Stem Borer: Spray Cartap Hydrochloride 50 SP @ 2gm/ lt or Chlorpyriphos 20
	EC @ 2ml/ lt of water . d)Brown Plant Hopper and White Backed Plant Hopper : Apply
	Pymetrozine 50% WG @ 0.6g/lt or Buprofezin 25% SC @1.6ml/lt of water.

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Crop(Varieties)	Crop Specific Advisory
JUTE	Utilising rain water of last few days retting may be continued. Crizaf-Sona powder may be
	added at the time of retting to reduce the retting time and improve the quality of Jute fibre. requested to use Crijaf Sona at the time of retting to hasten the procedure and increase the
quality of fibre	

## **Crop Specific Advisory:**

Crop(Varieties)	Crop Specific Advisory
RICE	At this time rice crop is in vegetative stage. Farmers are advised to monitor crop regularly and take appropriate plant protection measures depending on the situation . As a general preventive measure spray Neem Oil 10,000ppm @ 3ml/liter + sticker 0.5ml/liter as preventive measure in the rice field at early vegetative stage. a) Bown spot : spray Carbendazim + Mancozeb @ 2g/liter of water or Zineb 75% WP @ 2.5 g/lt or Propineb 70% WP @2g / lt . b) Blight : Tricyclozole 75% WP @ 0.6 - 0.8 g/liter of water. c) Leaf Folder or Stem Borer : Spray Cartap Hydrochloride 50 SP @ 2gm/ lt or Chlorpyriphos 20 EC @ 2ml/ lt of water . d)Brown Plant Hopper and White Backed Plant Hopper : Apply Pymetrozine 50% WG @ 0.6g/lt or Buprofezin 25% SC @1.6ml/lt of water.