10/17/23, 3:16 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: 17-10-2023

Weather Forecast of District NADIA(West Bengal) Issued On: 2023-10-17(Valid Till 08:30 IST of the next 5 days)

| Parameter              | 2023-10-18 | 2023-10-19 | 2023-10-20 | 2023-10-21 | 2023-10-22 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm)           | 0.0        | 0.0        | 0.0        | 0.0        | 0.0        |
| Tmax(°C)               | 33.0       | 33.0       | 33.0       | 33.0       | 33.0       |
| Tmin(°C)               | 24.0       | 24.0       | 23.0       | 22.0       | 22.0       |
| RH-I(%)                | 77         | 76         | 78         | 75         | 77         |
| RH-II(%)               | 47         | 49         | 47         | 43         | 41         |
| Wind Speed(kmph)       | 6          | 6          | 8          | 9          | 9          |
| Wind Direction(Degree) | 75         | 248        | 341        | 334        | 292        |
| Cloud Cover(Octa)      | 1          | 1          | 0          | 1          | 0          |

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

No rainfall is expected in the coming few days. Clear sky is expected in the next few days. Wind speed is expected to be 6-10 km / hour. Max. RH is expected to be 76% to 78%. Maximum temperature is expected to be around 33.0deg C and minimum temperature is expected to be around 22.0 - 24.0 deg C.

#### **General Advisory:**

Farmers are advised to monitor Rice crop regularly and take appropriate plant protection measures depending on the situation.

#### **SMS Advisory:**

Farmers are advised to monitor Rice crop regularly and take appropriate plant protection measures depending on the situation.

### **Crop Specific Advisory:**

| Crop(Varieties) | Crop Specific Advisory   |
|-----------------|--|
|                 | Farmers are advised to monitor Rice crop regularly and take appropriate plant protection measures depending on the situation . |

## **Horticulture Specific Advisory:**

| Horticulture(Varieties) | Horticulture Specific Advisory   |
|-------------------------|--|
|                         | Farmers may prepare land for Broccoli this time because this vegetable is reach in Vitamin A, C and mineral Magnesium, Iron and Calcium. It requires less fertilizer, less susceptible to attack of pest and disease and gives more profit. Fertile loam or sandy loam and medium to high land with pH 6 to 7 are required. Collect seed from any certified source and prepare seed bed. Main field may be prepared with 12 to 15 ton Cowdung per hect. land. Single row planting may be done. Transplanting may |

10/17/23, 3:16 PM District Advisory

| Horticulture(Varieties) | Horticulture Specific Advisory   |  |  |  |
|-------------------------|--|--|--|--|
|                         | be done at plant age 4 to 6 weeks. 400 to 500 gm seed required for one hect.     |  |  |  |
|                         | planting. Seed may be sown at 0.5 inch depth and spacing should be min. 12 inch. |  |  |  |