12/30/22, 3:00 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: 30-12-2022

Weather Forecast of District NADIA(West Bengal) Issued On: 2022-12-30(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2022-12-31 | 2023-01-01 | 2023-01-02 | 2023-01-03 | 2023-01-04 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tmax(°C) | 24.0 | 24.0 | 25.0 | 24.0 | 24.0 |
| Tmin(°C) | 12.0 | 12.0 | 12.0 | 13.0 | 13.0 |
| RH-I(%) | 50 | 57 | 55 | 54 | 51 |
| RH-II(%) | 24 | 30 | 27 | 29 | 26 |
| Wind Speed(kmph) | 5.8 | 7.7 | 8.4 | 9.7 | 10.2 |
| Wind Direction(Degree) | 285 | 22 | 22 | 11 | 351 |
| Cloud Cover(Octa) | 0 | 0 | 0 | 0 | 0 |

Weather Summary/Alert:

No rainfall is likely to occur during next few days. Clear sky to partly cloudy sky is expected on next few days. Wind speed is expected to be 5-10 km / hour. Max. RH is expected to be 50% to 57%. Minimum RH is expected to be 24%-29%. Maximum temperature is expected to be around 24.0-26.0 deg C and minimum temperature is expected to be around 12.0-15.0 deg C.

General Advisory:

Please download Mausam, Meghdoot & damini app at your smart phone to get weather forecast and agromet advisory.

SMS Advisory:

Before cultivation of winter vegetables proper seed treatment should be required. Treatment should be done with Trichoderma viride @ 5 gm/lt. of water or Mancozeb75% W.P. @ 2.5 gm/lt. of water.

Crop Specific Advisory:

| Crop(Varieties) | Crop Specific Advisory |
|-----------------|--|
| LENTIL | Topdressing is not required 30-40 days after sowing, 2% urea solution or D.A.P. aquous solution spraying gives good result. Collar rot is a serious disease in lentil which causes considerable ill loss. Seed treatment with Trichoderma Viride formulation 4g/kg of seed with help to reduce the disease. Collection and destruction of diseased parts of the plants will be effective to control the disease. Spraying of mancozeb @ 2g/lt of water will help toserve this purpose. |

Horticulture Specific Advisory:

| Horticulture(Varieties) | Horticulture Specific Advisory |
|-------------------------|---|
| | Present weather is suitable for sowing of winter cabbage, cauliflower, tomato, chilly |
| | and brinjal. Prepare the land thoroughly. Make the land loose and friable before |

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| Horticulture(Varieties) | Horticulture Specific Advisory |
|-------------------------|--|
| | sowing seed and also seed treatment should be done before sowing seed. |