



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



Agromet Advisory Bulletin

Date : 2024-11-05

Weather Forecast of District MEDINIPUR-EAST (West Bengal) Issued On : 2024-11-05 (Valid Till 08:30 IST of the next 5 days)

| Parameter | 2024-11-06 | 2024-11-07 | 2024-11-08 | 2024-11-09 | 2024-11-10 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm) | 1.0 | 1.0 | 0.0 | 0.0 | 0.0 |
| Tmax(°C) | 33.0 | 33.0 | 33.0 | 33.0 | 33.0 |
| Tmin(°C) | 23.0 | 23.0 | 22.0 | 22.0 | 22.0 |
| RH-I(%) | 77 | 83 | 84 | 83 | 79 |
| RH-II(%) | 51 | 56 | 54 | 53 | 48 |
| Wind Speed(kmph) | 8 | 8 | 7 | 7 | 7 |
| Wind Direction(Degree) | 8 | 10 | 9 | 3 | 9 |
| Cloud Cover(Octa) | 1 | 1 | 0 | 0 | 0 |

Weather Summary/Alert:

No rainfall is predicted on next 5 days. The sky will mainly clear in the next 5 days. Maximum temperature is predicted around 33.0 degrees and minimum temperature is predicted around 22.0-23.0 degrees in next 5 days. Maximum humidity is forecasted around 77-84% and minimum humidity 48-56%. Wind speed will be 8-10 km/hr and the predominant wind direction will be Northerly.

General Advisory:

As no rainfall is predicted and sky will be clear. Start harvesting of very early sown aman paddy. • Start preparation of sowing of early mustard variety. • Before entering poultry bird in the farm should be disinfected by bleaching powder and lime. • Remove the leaves and broken twigs of trees from pond otherwise oxygen deficiency will be there for fishes.

SMS Advisory:

As no rainfall is predicted and sky will be clear. Start harvesting of very early sown aman paddy.

Crop Specific Advisory:

| Crop (Stage) | Crop Specific Advisory |
|--------------|--|
| RICE | Aman paddy Milk stage GLH and BPH attack found • For green leaf hopper use light trap or spraying Acephate @1g/l of water or Thiamethoxam @0.5g/liter of water if 15-20 adult was found per square meter (100liter spray material/1bigha paddy field) • For BPH attack spray Imidachlorpit @ 1ml per 3 liter of water • Water should be removed as much as possible • Regularly monitor the field for checking any pest attack • In case of upland area where water is not stagnated sow lathyrus as paira crop. |

| Crop (Stage) | Crop Specific Advisory |
|---------------------|---|
| BLACK GRAM | Black gram Pod development Pod borer • For pod borer attack apply spinosad @1.5ml per liter of water. • Spray Propenophos (Propex super) @1.5ml per liter of water. |
| MUSTARD | Oilseed (mustard) • Prepare land for sowing of early mustard variety like agrani, panchali etc. • Start to collect the seeds • Before seed sowing apply Azophos@2kg/bigha with compost as field preparation |

Poultry Specific Advisory:

| Poultry | Poultry Specific Advisory |
|----------------|---|
| CHICKEN | Poultry Layer and grower • Disinfect the poultry house near ground level by copper sulfet solution, bleaching powder and lime. • Dry up all the mesh clearly for avoiding any fungal attack. • For day old chicks keep them over polythene and maintain proper warm up by bulb. |