



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
 West Bengal University of Animal & Fishery Sciences  
 Khudiram Bose Sarani, Kolkata



## Agromet Advisory Bulletin

Date : 10-12-2021

**Weather Forecast of 24-PARAGANAS-NORTH(West Bengal) Issued On : 2021-12-10(Valid Till 08:30 IST of the next 5 days)**

Parameter	2021-12-11	2021-12-12	2021-12-13	2021-12-14	2021-12-15
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	27.0	27.0	26.0	25.0	24.0
Tmin(°C)	18.0	17.0	15.0	15.0	15.0
RH-I(%)	63	56	47	46	46
RH-II(%)	46	40	34	32	28
Wind Speed(kmph)	10.7	12.3	12.5	11.2	10.6
Wind Direction(Degree)	34	24	68	244	304
Cloud Cover(Octa)	1	0	2	4	6

### Weather Summary/Alert:

Partly cloudy sky is expected during next five days. No rainfall is expected during next five days. Wind flow mainly from E, NE and NW direction and expected speed may be 11 - 12 km/hrs. Maximum relative humidity is expected to be around 46% - 63% and minimum RH is expected to be around 28% - 46%. Maximum temperature is expected to be around 24 - 27 deg C and Minimum temperature is expected to be around 15 - 18 deg C.

### General Advisory:

For fungal leaf disease of rice, spray carbendazim 8% + Mancozeb 64% @ 2 gm / lit. of water. After 3-4 days spray chilated zinc @ 0.5 g/ lit. of water. For weather updates use 'Meghdoot' application and for Lightning alert updates use 'Damini' application.

### SMS Advisory:

Before cultivation of winter vegetables proper seed treatment should be required. Treatment should be done with Trichoderma viride @ 5 gm/lit. of water or, Mancozeb 75% W.P. @ 2.5 gm/lit. of water.

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	For bacterial blight disease of rice, spray Streptomycin (9:1 S.P.) {Market name antibac} @ 0.1 gm / lit. of water.

### Horticulture Specific Advisory:

<b>Horticulture(Varieties)</b>	<b>Horticulture Specific Advisory</b>
TOMATO	To control tomato fruit borer use 3 – 4 pheromone trap per acre.

### **Fisheries Specific Advisory:**

<b>Fisheries(Varieties)</b>	<b>Fisheries Specific Advisory</b>
COMMON FISH	To protect the common fishes from various types of disease like fins rot, tail rot etc. apply 10-12 kg common salt mixed with water/bigha of pond in 15 days interval and apply 5-7 kg lime/bigha/month.

### **Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
BIRD	To protect the chicks from cold injury you should take care the chicks. To maintain the temperature in brooder room keep electric bulb or any other light source in that place.