



**Gramin Krishi Mausam Sewa**  
**District Level Agromet Advisory Bulletin**  
**Bidhan Chandra Krishi Viswavidyalaya**  
 Mohanpur, Dist- Nadia, West Bengal



## Agromet Advisory Bulletin

Date : 09-02-2024

Weather Forecast of District 24-PARAGANAS-SOUTH(West Bengal) Issued On : 2024-02-09(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-02-10	2024-02-11	2024-02-12	2024-02-13	2024-02-14
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	25.0	26.0	27.0	28.0	28.0
Tmin(°C)	14.0	15.0	16.0	19.0	20.0
RH-I(%)	40	44	39	39	52
RH-II(%)	23	23	25	25	27
Wind Speed(kmph)	12	11	8	6	11
Wind Direction(Degree)	0	315	292	248	206
Cloud Cover(Octa)	0	0	2	7	4

### Weather Summary/Alert:

No rainfall is predicted in next 5 days. • Sky will be mainly clear to partly cloudy in next 5 days . • Wind speed will be 6-12 km/hr and the predominant wind direction will be Northeasterly to Northerly. • Maximum temperature is expected to be around 25.0-28.0 degree and minimum temperature is likely to be 14.0-20.0 degree. • Maximum and minimum relative humidity will be in the range of 39-52% and 23-27%.

### General Advisory:

As per extended range forecast large excess rainfall is recorded from 25.1.24 to 7.2.24. Based on MME forecast below normal rainfall is predicted from 9.2.24 to 22.2.24 . Based on MME forecast Tmax will be below normal in Week 1 and week 2. For Tmin, it will show below normal in Week 1 and week 2

### SMS Advisory:

No rainfall is predicted. Lathyrus now in flowering stage, apply 2% DAP for better flowering.

### Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Vegetative )	Boro paddy --Transplanting almost complete /vegetative stage • Where seedlings are at 30-35 days old, there only transplanting can be continued. • Apply pre emergence weedicide just after 3-4 days of transplanting. Early transplanted boro paddy --Blast attack --Vegetative stage • Where transplanting completed 10-15 days ago apply chlorothalonipol (fatera) for

Crop (Stage)	Crop Specific Advisory
	preventing stem borer attack. It prevent the stem borer attack. • Complete first top dressing with urea @14kg per bigha • Before top dressing drain out water from field then apply fertilizer and after proper puddling and wait for 24 hours again enter the water in the field. • Those who did not apply Tricyclozole in seed bed before transplanting apply Tricyclozole @ 5-6g per 10 liter of water as a preventive method. • For fungicide application first drain out water from field then keep the field dry and spray any fungicide and then after 48 hours again enter the water in the field. • For better result follow community spraying.

### Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
CHILLI (Flowering)	Chilli --Vegetative to flowering stage --Leaf curl due to strong Northern wind. • Spray Imidachlorpit @3ml per 10 liter of wate or Thiamethoxon @ 1g per liter of water.
BRINJAL (Vegetative )	Brinjal --Vegetative stage --Shoot borer attack • Apply Spinosad@1.5ml per liter of water during afternoon time. • No spraying should be done during morning hours in huge foggy weather.