District Advisory



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



Agromet Advisory Bulletin

Date : 14-06-2024

Weather Forecast of District 24-PARAGANAS-NORTH(West Bengal) Issued On : 2024-06-14(Valid Till 08:30 IST of the next 5 days)

| Parameter | 2024-06-15 | 2024-06-16 | 2024-06-17 | 2024-06-18 | 2024-06-19 |
|------------------------|------------|------------|------------|------------|------------|
| Rainfall(mm) | 0 | 0 | 0 | 2 | 13 |
| Tmax(°C) | 40.2 | 38.7 | 35.7 | 34.8 | 34.7 |
| Tmin(°C) | 28.3 | 28.2 | 27.9 | 27.5 | 26.6 |
| RH-I(%) | 67 | 74 | 76 | 74 | 78 |
| RH-II(%) | 38 | 41 | 50 | 56 | 63 |
| Wind Speed(kmph) | 29 | 31 | 33 | 33 | 31 |
| Wind Direction(Degree) | 202 | 202 | 202 | 202 | 202 |
| Cloud Cover(Octa) | 6 | 7 | 8 | 8 | 8 |

Weather Summary/Alert:

* No rainfall to light rainfall is predicted on 17.06.2024 to 19.06.2024.• Sky will be partly cloudy in the next 5 days. • Relative humidity will be in the range of 38-78%. • Maximum temperature is expected to be around 35.0-40.0 degree and minimum temperature is likely to be 27.0-28.0 degree.

General Advisory:

Implement effective weed control measures to maintain weed-free conditions in crop fields. Schedule irrigation during evening to minimize water loss due to evaporation. Don't burn the straw residue after harvesting. Mix it with soil for the next crop for better soil health and productivity.

SMS Advisory:

Schedule irrigation during evening to minimize water loss due to evaporation.

Crop Specific Advisory:

| Crop (Stage) | Crop Specific Advisory | | |
|--|---|--|--|
| RICE (Harvesting) | Main field preparation : In most of the fields boro harvesting completed Practice deep ploughing to prepare the main field of kharif paddy using premonsoon rainfall and mix the stubble well with mud. | | |
| SESAME (GINGELLY/TIL) (Pod Maturity) | Flowering to Pod Development Stage : Farmers are advised tomonitor for pod borer infestation closely. If any plants are affected, promptly remove the affected parts. To control the infestation, spray neem oil @50ml/L of water. Ensure spraying is done during clear weather conditions for optimal effectiveness. | | |