



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



Agromet Advisory Bulletin

Date : 25-04-2023

Weather Forecast of District HOWRAH(West Bengal) Issued On : 2023-04-25(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-04-26	2023-04-27	2023-04-28	2023-04-29	2023-04-30
Rainfall(mm)	1.0	0.0	6.0	0.0	0.0
Tmax(°C)	34.0	34.0	35.0	34.0	35.0
Tmin(°C)	25.0	26.0	27.0	27.0	27.0
RH-I(%)	54	60	78	74	73
RH-II(%)	27	22	22	29	25
Wind Speed(kmph)	10	14	18	14	15
Wind Direction(Degree)	238	204	225	216	205
Cloud Cover(Octa)	6	6	6	6	2

Weather Summary/Alert:

Very light to light rain is expected in the coming few days . Clear sky to partly cloudy is expected on next few days. Wind speed is expected to be 10-18 km / hour. Max. RH is expected to be 54% to 78%. Maximum temperature is expected to be around 34.0 -35.0 deg C and minimum temperature is expected to be around 25.0-27.0 deg C.

General Advisory:

As the temperature is around 35-40 deg Celcius in the region , avoid prolonged heat exposure. Cover the head with a cloth, hat or umbrella and drink sufficient water at the time of field work.

SMS Advisory:

Spraying , fertilizer application , harvesting etc may be restricted in the coming days as light rainfall is predicted .

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Tillering to Panicle Initiation stage: Maintain a thin film of water(2-3mm)always from now upto grainfilling stage.Apply 33 Kg urea+12Kg Muriate of Potash as 2nd top dressing.To control stem borer apply light trap. In case of urgency apply Phosphamidon1.5 ml/lit. of water.To control sheath blight and blast incidence apply propiconazole 1ml/lit. of water 2 times at 10 days interval and carbendazim @2 g/lit water respectively. Irrigate the soil in the morning or afternoon hr to avoid heat stress .