8/29/23, 2:32 PM District Advisory



Gramin Krishi Mausam Sewa District Level Agromet Advisory Bulletin Bidhan Chandra Krishi Viswavidyalaya



Mohanpur, Dist- Nadia, West Bengal

Agromet Advisory Bulletin

Date: 29-08-2023

Weather Forecast of District HOWRAH(West Bengal) Issued On: 2023-08-29(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-08-30	2023-08-31	2023-09-01	2023-09-02	2023-09-03
Rainfall(mm)	0.0	0.0	3.0	2.0	10.0
Tmax(°C)	34.0	35.0	34.0	34.0	33.0
Tmin(°C)	29.0	29.0	28.0	28.0	27.0
RH-I(%)	72	74	76	79	80
RH-II(%)	43	44	45	47	48
Wind Speed(kmph)	7	8	10	12	11
Wind Direction(Degree)	214	208	204	202	201
Cloud Cover(Octa)	7	6	6	6	7

Weather Summary/Alert:

No rainfall to light rainfall is expected in the coming few days .Partly cloudy to mainly cloudy sky is expected in the next few days. Wind speed is expected to be 7-12 km / hour. Max. RH is expected to be 72% to 80%.Maximum temperature is expected to be around 34.0-35.0 deg C and minimum temperature is expected to be around 27.0 - 29.0 deg C.

General Advisory:

Vegetable farmers are requested to strengthen drainage to avoid water logging in the low lying area. Don't use fertilizer or pesticide in the rainy days because it may be washed out. People are requested to take safe place during lightning or thunder.

SMS Advisory:

Jute farmers are requested to use Crijaf Sona at the time of retting to hasten the procedure and increase the quality of fibre.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory				
	At this time paddy crop is in vegetative stage. Farmers are advised to monitor crop regularly. Spray Neem Oil 10,000ppm @ 3ml/liter + sticker 0.5ml/liter as preventive measure in the rice field at early vegetative stage. If appearance of brown spot in the rice seedling spray carbendazim + Mancozeb @ 2g/liter of water. In nursery to prevent blight in rice seedling apply Trycyclozole @ 0.5g/liter of water. If population of leaf folder or stem borer is above ETL than broadcast of Cartap 4% granules or carbofuran 3% G @ 10 kg/acre or chlorpyriphos 20 EC @ 2ml/ litre of water for effective control is recommended. In present weather condition, constant monitoring of Brown Plant Hopper should be done. Apply Pymetrozine 50% WG for effective control of BPH .				
JUTE	Utilising rain water of last few days retting may be continued . Crizaf-Sona powder may be added at the time of retting to reduce the retting time and improve the quality of Jute fibre.				

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Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	Foot and Mouth disease is very common in the rainy season. To avoid this, keep the shed clean and dry and disinfect the shed with bleaching power. Feed them only dry food. Do not allow them to graze in the submerged field. Farmers are advised to vaccinate livestock against foot and mouth disease (FMD vaccination), black quarter disease (BC vaccination) etc. Provide adequate quantity of vitamin and mineral mixture with the cattle feed to enhance milk production and improvement of cattle health.