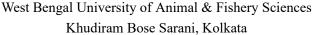
12/13/22, 12:35 PM District Advisory



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin





Agromet Advisory Bulletin

Date: 13-12-2022

Weather Forecast of District 24-PARAGANAS-NORTH(West Bengal) Issued On: 2022-12-13(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-12-14	2022-12-15	2022-12-16	2022-12-17	2022-12-18
Rainfall(mm)	0	0	0	0	0
Tmax(°C)	31.0	30.1	30.2	29.2	26.8
Tmin(°C)	16.1	15.0	13.5	12.5	13.7
RH-I(%)	41	37	34	36	52
RH-II(%)	24	24	24	22	22
Wind Speed(kmph)	7.6	7.7	9.4	10.7	11.3
Wind Direction(Degree)	202	22	56	15	333
Cloud Cover(Octa)	0	1	1	1	2

Weather Summary/Alert:

Mainly clear to partly cloudy sky is expected during next days. No rainfall is expected during next five days. Wind flow mainly from N and NW direction and expected speed may be 08 - 11 km/hrs. Maximum relative humidity is expected to be around 34% - 52% and minimum RH is expected to be around 22% - 24%. Maximum temperature is expected to be around 27 - 31 deg C and Minimum temperature is expected to be around 12 - 16 deg C.

General Advisory:

Start preparation of seed bed for Boro paddy. For weather updates use 'Meghdoot' application and for Lightning alert updates use 'Damini' application.

SMS Advisory:

For Cole Crops check for infestation of Plutella Diamond back moth in young plants. If the plant is young then hand picking is advised otherwise neem-based insecticides may be sprayed.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Start preparation of seed bed for Boro rice. Those who are interested in Sudha Boro rice cultivation may germinate the seeds with the help of seed germinator. After germination seedlings should be sown in $50 \text{ ft} \times 4 \text{ ft}$ seedbed for cultivation in 1bigha land. Seed rate is 1-1.5 kg per bigha. Polythene must be applied on 1.5 ft stand and lower portion must be dubbed with mud so that cold wind can't damage the new seedlings.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory		
VEGETABLE CHILLI	Before cultivation of winter vegetables proper seed treatment should be required. Treatment should be done with Trichoderma viride @ 5 gm/lt. of water or, Mancozeb75% W.P. @ 2.5 gm/lt. of water.		

Fishieries Specific Advisory:

Fishieries(Varieties)	Fishieries Specific Advisory		
	To prevent ulcer disease of fish, apply 13 kg lime/1 bigha of pond. Then after 7 days, apply 1.3 kg bleaching powder.		

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory		
	Winter season is conducive for spreading of Ranikhet disease. Poultry breeders are advised to start vaccination against the cold season diseases.		