



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



Agromet Advisory Bulletin

Date : 11-11-2022

Weather Forecast of District 24-PARAGANAS-SOUTH(West Bengal) Issued On : 2022-11-11(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-11-12	2022-11-13	2022-11-14	2022-11-15	2022-11-16
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.0	31.0	30.0	30.0	30.0
Tmin(°C)	20.0	20.0	20.0	19.0	19.0
RH-I(%)	58	55	53	55	54
RH-II(%)	40	36	32	32	33
Wind Speed(kmph)	10.0	11.4	12.8	13.0	13.6
Wind Direction(Degree)	333	315	335	336	332
Cloud Cover(Octa)	3	1	3	0	0

Weather Summary/Alert:

No rainfall is predicted on next 5 days. • Sky will be mainly clear in next 5 days. • Wind speed will be 10.0-13.6km/hr and the predominant wind direction will be Northerly . • Maximum temperature is expected to be around 30.0 to 31.0 degree and minimum temperature is likely to be 19.0-20.0 degrees . • Maximum and minimum relative humidity will be in the range of 53-58% and 32-40%

General Advisory:

As no rainfall is predicted and sky will be clear start arrangement for harvesting of aman paddy and start to collect the seed of potato from certified agency. Minimum temperature is decreasing protect the betel vine garden and cattle from Northern wind.

SMS Advisory:

As no rainfall is predicted prepare for new betelvine garden with proper fencing and practice feeding of carp during day time.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Aman paddy (late transplanted) Milk stage/ grain filling stage BPH and Gandhi bug • • Keep the field almost dry • For BPH Spray Acephate@1g/liter of water • For Gandhi bug Spray Quinalphos dust or Chlorpyrifos dust@3.3kg/bigha • For Gandhi bug follow biological control by applying 10-12 ball per bigha made by rotted snail 50g+5ml Imidachlorpit • Where 80% grain found mature start harvesting.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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Horticulture(Varieties)	Horticulture Specific Advisory
CHILLI	Chilli, tomato, brinjal Vegetative • Planting the seedlings in main field with drainage channel. • Seedlings must be treated with rhyzobium culture properly for preventing wilting. • Use staking for avoiding bending due to strong northern wind

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
CARP	Fishery Carp Wound at tail and floating due to oxygen deffeciency • Apply potassium per manganet in the pond water. • Clean the surroundings of pond for getting huge bright sunlight. • Remove the mud from bottom of pond and apply lime to clean the water for proper oxygen supply.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICK	Poultry Chicks Day old • As night temperature decreasing us ebulb for maintaining proper temperature. • Properly disinfect the farm before entering the new lot of chicks. • Follow proper vaccination as directed by vet. • Use less number of water pot and dry mesh for feeding purpose.