

Gramin Krishi Mausam Sewa Agromet Advisory Bulletin for 24-PARAGANAS-SOUTH District



Bidhan Chandra Krishi Viswavidyalaya

Mohanpur, Dist- Nadia, West Bengal

Agromet Advisory Bulletin

Date: 2024-11-26

Weather Forecast of District 24-PARAGANAS-SOUTH (West Bengal) Issued On: 2024-11-26 (Valid Till 08:30 IST of the next 5 days)

Parameter	2024-11-27	2024-11-28	2024-11-29	2024-11-30	2024-12-01
Rainfall(mm)	0.0	0.0	0.0	3.0	5.0
Tmax(°C)	27.0	27.0	25.0	25.0	25.0
Tmin(°C)	17.0	17.0	17.0	18.0	19.0
RH-I(%)	71	74	88	88	90
RH-II(%)	39	42	54	66	70
Wind Speed(kmph)	8	10	9	13	16
Wind Direction(Degree)	10	9	31	32	38
Cloud Cover(Octa)	6	8	8	7	7

Weather Summary/Alert:

Very light rainfall is predicted on 30th November and 1st December. The sky will partly to mainly cloudy in the next 5 days. Maximum temperature is predicted around 25.0-27.0 degrees and minimum temperature is predicted around 17.0-19.0 degrees in next 5 days. Maximum humidity is forecasted around 71-90 % and minimum humidity 39-70%. Wind speed will be 8-16 km/hr and the predominant wind direction will be Northerly.

General Advisory:

Start harvesting of aman paddy where 80% grain found mature. As per extended range forecast large deficit in rainfall was recorded from 31.10.24 to 13.11.24. Based on MME forecast no rainfall is predicted from 15.11.24 to 28.11.24. Based on MME forecast Tmax will be above normal in Week 1 and week 2. For Tmin, it will show above normal in Week 1 and week 2. • Follow proper heat treatment in brooder house for better growth of day old chicks. • Seed treatment must be done for preventing seed borne disease pulse crop. • Immediate start harvesting of aman paddy.

SMS Advisory:

Very light rainfall is predicted on 30th November and 1st December, sky will partly to mainly cloudyImmediate start harvesting of aman paddy

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
	Aman paddy harvesting Spodoptera attack • Immediate start preparation of harvesting where paddy is going to mature, for avoiding lodging due to strong

Crop (Stage)	Crop Specific Advisory		
	wind. • No spraying should be done for spodoptera attack, it may cause harmful effect on grain		

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory		
BRINJAL	Chilli, tomato, brinjal Vegetative • Stirring the soil surrounding the ridge carefully. • Follow irrigation with pitcher or bucket • Observe the field at early morning hours for investigation of disease pest attack Stirring the leaves for removal of dew		

Fishieries Specific Advisory:

Fishieries	Fishieries Specific Advisory		
CARP	Fishery At growing stages: White spot may be appeared at the base of tail due to nutrient deficiency known as Mixoxsporodiosis • Apply feeding material in more amount • Apply yeast @1g per kg of food		

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
СНІСК	Poultry Chicks Day old • As night temperature decreasing us bulb 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.