



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



Agromet Advisory Bulletin

Date : 01-12-2023

Weather Forecast of District 24-PARAGANAS-SOUTH(West Bengal) Issued On : 2023-12-01(Valid Till 08:30 IST of the next 5 days)

Parameter	2023-12-02	2023-12-03	2023-12-04	2023-12-05	2023-12-06
Rainfall(mm)	0.0	0.0	0.0	0.0	3.0
Tmax(°C)	30.0	30.0	29.0	28.0	26.0
Tmin(°C)	20.0	21.0	21.0	20.0	20.0
RH-I(%)	50	51	62	76	71
RH-II(%)	35	33	38	46	57
Wind Speed(kmph)	14	12	8	9	12
Wind Direction(Degree)	22	27	45	112	30
Cloud Cover(Octa)	3	8	8	8	8

Weather Summary/Alert:

• Light rainfall is predicted only on 6th December. • Sky will be mainly overcast in next 5 days . • Wind speed will be 9-14 km/hr and the predominant wind direction will be Northerly . • Maximum temperature is expected to be around 26.0-30.0 degree and minimum temperature is likely to be 20.0-21.0degree. • Maximum and minimum relative humidity will be in the range of 50-71% and 33-57%.

General Advisory:

Due to depression over bay of Bengal light rainfall is predicted on 5th and 6th December, sky will be mainly overcast. Immediate complete aman paddy harvesting and keep the paddy in the field by covering polythene in heap. Keep the vegetable field with proper weed free channel. Take care of poultry bird from low temperature effect.

SMS Advisory:

As light rainfall is predicted and overcast sky is predicted, immediate complete harvesting of aman paddy.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Aman paddy Harvesting Spodoptera attack due to cloudy weather • Immediate complete harvesting, for avoiding lodging and spodoptera attack. • No spraying should be done for spodoptera attack, it may cause harmful effect on grain • As light rainfall is predicted cover the harvested aman paddy in the field by making heap. • Start to prepare seed bed of boro paddy near water source. Potato • After harvesting of short duration early sown wet seeded aman paddy prepare upland fields for potato planting. • Start to collect variety like Ashoka, Chipsona 1,2, KufriJyoti, KufriAlankar for planting from certified agency. • Apply 4 tones of organic manure and incorporate with soil before planting during land preparation

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
BETELVINE	Betel vine: Now in fully growing stage • Apply poultry manure in the garden. • Cover the Northern side by cotton cloths or polythene. • Arrange proper drainage channel

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries 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

Fisheries(Varieties)	Fisheries Specific Advisory
	amount • Apply yeast @1g per kg of food