



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



Agromet Advisory Bulletin

Date : 02-08-2024

Weather Forecast of District 24-PARAGANAS-SOUTH(West Bengal) Issued On : 2024-08-02(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-08-03	2024-08-04	2024-08-05	2024-08-06	2024-08-07
Rainfall(mm)	30.0	10.0	7.0	15.0	25.0
Tmax(°C)	30.0	32.0	33.0	32.0	31.0
Tmin(°C)	27.0	28.0	28.0	27.0	26.0
RH-I(%)	84	83	83	80	81
RH-II(%)	67	69	60	62	63
Wind Speed(kmph)	25	18	16	20	23
Wind Direction(Degree)	202	202	202	193	202
Cloud Cover(Octa)	8	7	7	8	8

Weather Summary/Alert:

Heavy rainfall is predicted on next day and light to moderate rainfall is predicted in the remaining days.. • Sky will be mainly cloudy to overcast in next 5 days . • Wind speed will be 16-25 km/hr and the predominant wind direction will be Southerly . • Maximum temperature is expected to be around 30.0-33.0 degree and minimum temperature is likely to be 26.0-28.0 degree. • Maximum and minimum relative humidity will be in the range of 80-84% and 60-69%

General Advisory:

Moderate to heavy rainfall is predicted. As very heavy rainfall received and deep water stagnation is there in main field .Where just transplanted aman paddy field was found fully submerged , gap filling with extra seedlings should be done after the water come at proper level. Avoid water stagnation inside betel vine garden. Immediate drain out water from betelvine garden and just transplanted vegetable field. Apply Bordeaux mixture in betel vine garden for preventing Angri or chital diaease.

SMS Advisory:

As very heavy rainfall received and moderate rainfall is predicted,due to water stagnation is there in main field, postpone transplanting for some days.

Crop Specific Advisory:

Crop (Stage)	Crop Specific Advisory
RICE (Transplanting)	Aman paddy Transplanting • As very heavy rainfall received and deep water stagnation is there in main field, postpone transplanting for some days. • When water level will be at proper level then finish the transplanting. • No

Crop (Stage)	Crop Specific Advisory
	fertilizer should be given in waterlogged field. • Transplanting can be extended upto 2nd week of August.

Horticulture Specific Advisory:

Horticulture (Stage)	Horticulture Specific Advisory
TURMERIC (Rhizome and Maturity)	Turmeric, ginger Rhizome bearing stage Rhizome rot due to water stagnation • Immediate drain out the water and drench the soil around the rhizome with 0.4% copperoxychloride@5lit/mt2

Poultry Specific Advisory:

Poultry	Poultry Specific Advisory
CHICKEN	Poultry Grower and layer Fungal attack • Keep the litter dry and apply lime for preventing fungal attack. • Apply only dry food and keep minimum water pot. • Keep the litter thin enough.