



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
 West Bengal University of Animal & Fishery Sciences
 Khudiram Bose Sarani, Kolkata



Agromet Advisory Bulletin

Date : 17-12-2021

Weather Forecast of 24-PARAGANAS-NORTH(West Bengal) Issued On : 2021-12-17(Valid Till 08:30 IST of the next 5 days)

Parameter	2021-12-18	2021-12-19	2021-12-20	2021-12-21	2021-12-22
Rainfall(mm)	0	0	0	0	0
Tmax(°C)	26.4	27.0	25.2	24.1	24.7
Tmin(°C)	13.9	13.6	10.6	12.4	13.4
RH-I(%)	48	54	42	51	52
RH-II(%)	29	29	24	25	31
Wind Speed(kmph)	12.0	15.3	15.0	12.2	11.7
Wind Direction(Degree)	338	328	333	328	328
Cloud Cover(Octa)	3	0	0	0	0

Weather Summary/Alert:

Mainly clear sky is expected during next five days. No rainfall is expected during next five days. Wind flow mainly from N and NW direction and expected speed may be 12 - 15 km/hrs. Maximum relative humidity is expected to be around 42% - 54% and minimum RH is expected to be around 24% - 31%. Maximum temperature is expected to be around 24 - 27 deg C and Minimum temperature is expected to be around 11 - 14 deg C.

General Advisory:

To control tomato fruit borer use 3 – 4 pheromone trap per acre. For weather updates use ‘Meghdoot’ application and for Lightning alert updates use ‘Damini’ application.

SMS Advisory:

To control tomato jassid you may use 6 nos. of yellow sticky trap per acre.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
POTATO	For bacterial blight disease of potato, spray Metalaxyl + Mancozeb @ 2.5 gm/lit. of water.
CHILLI	To control Anthracnosedisease of chili at first seed treatment with carbendazim 2 gm/kg of seed should be done and spray chlorothalonil 2 gm/lit of water.

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
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Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	To protect the common fishes from various types of disease like fins rot, tail rot etc. apply 10-12 kg common salt mixed with water/bigha of pond in 15 days interval and apply 5-7 kg lime/bigha/month.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
BIRD	To protect the chicks from cold injury you should take care the chicks. To maintain the temperature in brooder room keep electric bulb or any other light source in that place.