



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



Agromet Advisory Bulletin

Date : 16-09-2022

Weather Forecast of District 24-PARAGANAS-NORTH(West Bengal) Issued On : 2022-09-16(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-09-17	2022-09-18	2022-09-19	2022-09-20	2022-09-21
Rainfall(mm)	22	11	9	4	11
Tmax(°C)	33.5	34.0	34.5	35.2	34.7
Tmin(°C)	25.6	25.9	26.3	26.0	26.1
RH-I(%)	86	87	86	87	85
RH-II(%)	61	60	60	59	58
Wind Speed(kmph)	12.3	9.8	9.0	9.6	10.3
Wind Direction(Degree)	212	202	180	124	165
Cloud Cover(Octa)	7	6	6	4	6

Weather Summary/Alert:

Mainly cloudy sky is expected during next five days. Light to moderate rainfall is expected during next five days. Expected total amount of rainfall is near about 57 mm. Wind flow mainly from SE and SW direction and expected speed may be 09 - 12 km/hrs. Maximum relative humidity is expected to be around 85% - 87% and minimum RH is expected to be around 58% - 61%. Maximum temperature is expected to be around 33 - 35 deg C and Minimum temperature is expected to be around 25 - 26 deg C.

General Advisory:

Though there is the chance of light rainfall during next five days so there is no need to apply irrigation in the crop field. For weather updates use 'Meghdoot' application and for Lightning alert updates use 'Damini' application.

SMS Advisory:

Please remove the excess water from the vegetable field. If possible then, apply any fungicide on that field.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	To control the weed and broad leaf weed from Rice field farmers are advised to spray Propanil 35% E.C. + 2, 4 D sodium salt 80% mixture 200 gram/acre after 28 days of sowing.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
ONION	Before making the nursery bed of kharif onion you are advised to do the seed treatment through Trichoderma viridi @ 5 gm / ltr. or Mancozeb 75 % W.P @ 2.5 gm / ltr of water.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	During weather or season change please test cow dung so that you will know about if there are any kinds of worms or parasites present in your farm.

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Before making a new pond you may cultivate Dhaincha on that place. For making a pond (1 bigha; 1 ft depth) you have to apply 100 kg of Mahuya khol.