



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



Agromet Advisory Bulletin

Date : 10-06-2022

Weather Forecast of District HOOGHLY(West Bengal) Issued On : 2022-06-10(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-06-11	2022-06-12	2022-06-13	2022-06-14	2022-06-15
Rainfall(mm)	2.0	0.0	0.0	5.0	5.0
Tmax(°C)	34.0	36.0	37.0	36.0	36.0
Tmin(°C)	28.0	29.0	30.0	29.0	30.0
RH-I(%)	70	56	52	46	69
RH-II(%)	25	13	15	15	24
Wind Speed(kmph)	21.2	16.9	19.6	17.7	19.5
Wind Direction(Degree)	163	161	169	205	204
Cloud Cover(Octa)	7	5	7	8	8

Weather Summary/Alert:

No rainfall to very light or light rainfall is likely to occur during next few days . Mainly cloudy sky to overcast sky is expected on next few days . Wind speed is expected to be 17-21 km / hour. Max. RH is expected to be 46% to 70%. Maximum temperature is expected to be around 34.0-36.0 deg C and minimum temperature is expected to be around 28.0-30.0 deg C.

General Advisory:

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory , use Damini App to get lightning alert and use Mausam App to get weather information of your place

SMS Advisory:

Use Meghdoot App to get medium range weather forecast and weather based agricultural advisory , use Damini App to get lightning alert and use Mausam App to get weather information of your place

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Collect good quality high yielding variety certified seed for early and medium varieties of Kharif Rice . Start seedbed preparation for low or medium land and for upland rice main field may be prepared to a fine tilth. Organic manure , nitrogen, phosphate, B, Zn may be added to the nursery. Seeds may be treated with trichoderma viride or Zinc Sulphate solution.

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON RIVER FISH	Water Hyacinth is a invasive aquatic weed causing sizable infestations over large areas of waterbody. Hyacinth can reduce light and oxygen in waters, affecting water chemistry and causing a significant increase in water loss due to evapotranspiration which affect fishery badly. Applications of Diquat Herbicide has proven to work best against Water Hyacinth and kills growth quickly. Water Hyacinth can be a recurring problem so monitoring your water is important and repeated application is vital.