

# Gramin Krishi Mausam Sewa

Experimental Block Level Agromet Advisory Bulletin (A Joint Initiative of IMD & ICAR)



# **Agromet Advisory Bulletin**

Date: 24-05-2022

Weather Forecast of BUDGE-BUDGE-II Block in 24-PARAGANAS-SOUTH (West Bengal) Issued On :2022-05-24(Valid Till 08:30 IST of the next 5 days)

Parameter	2022-05-25	2022-05-26	2022-05-27	2022-05-28	2022-05-29
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	31.3	34.3	33.7	36.5	37.1
Tmin(°C)	25.5	24.8	26.3	26.5	27.8
RH-I(%)	69	72	71	70	62
RH-II(%)	34	30	30	15	15
Wind Speed(kmph)	12.0	17.0	24.0	14.0	16.0
Wind Direction(Degree)	201	198	203	180	206
Cloud Cover(Octa)	2	2	1	6	4

# Weather Summary/Alert:

No rainfall is predicted on next 5 days. • Sky will be mainly clear in next 5 days. • Wind speed will be 12-24 km/hr and the predominant wind direction will be Southerly to Southwesterly. • Maximum temperature is expected to be around 31.3-37.1 degree and minimum temperature is likely to be 24.8-27.8 degree. • Maximum and minimum relative humidity will be in the range of 62-72% and 15-34%

#### **General Advisory:**

As per ERFs large excess rainfall was recorded from 5.05.22 to 18.05.22. Based on MME forecast in next two week from 20.05.22 to 26.05.22 above normal rainfall is forecasted and from 27.5.22 to 2.6.22 normal rainfall is forecastewd. Based on MME forecast Tmax will be slightly positive anomaly in Week 1 and 2. and for Tmin, it will show slightly negetive anomaly in Week 1 and week 2.

# **SMS Advisory:**

As maximum temp along with humidity will be high, keep the cattle and poultry bird with proper care for avoiding dehydration.

# **Horticulture Specific Advisory:**

Horticulture(Varieties)	Horticulture Specific Advisory		
BETELVINE	• Betel vine • Growing leaf stage. • Togra or Foska disease due to hot and humid weather. • Spray water with sprayer during morning for avoiding dump condition within the garden. • Apply any fungicide after water spray. • Keep the surroundings tightly.		

#### **Fishieries Specific Advisory:**

Fishieries(Varieties)	Fishieries Specific Advisory
CARP	• Fishery • All stages • Low food intake due to hot weather • Feed the fishes during morning and afternoon hours • Make shadow by green pana (aquatic weed) at one side of pond • Uproot the weeds from the bottom of pond water for more oxygen supply