

Agro-met Advisory Service bulletin for the District

Purba Medinipur

(Period to 4th August to 8th August,2018) Issued jointly by GKMS, Kakdwip, BCKV and IMD





Bulletin No.:61/2018

2018 Date: 3rd August, 2018 Weather for last three days (31stJuly to 2nd August, 2018)

vication last times days (31 day to 2 Magast, 2010)						
	31/07/18	01/08/18	02/08/18			
Rainfall (mm)	11.7	28.4	5.1			
Maximum Temperature (°C)	27.0	28.0	30.0			
Minimum Temperature (°C)	23.0	25.0	26.0			
Relative Humidity (%)	75	85	95			
Wind Speed (Km ph)						

Weather for the preceding week (27th July to 2nd August, 2018)

Rainfall (mm)	123.7
Maximum Temperature (°C)	27.0-33.0
Minimum Temperature (°C)	23.0-27.0
Relative Humidity (%)	75-98
Wind Speed (Km ph)	

Weather forecast for next five days (4th August to 8th August,2018)

- Moderate to heavy rainfall is predicted for the next five days.
- > Sky will be mainly cloudy to overcast in the next five days.
- ➤ Wind speed will be 2-13 km/hr. and the predominant wind direction will be Southerly to Northwesterly.
- ➤ Maximum temperature is expected to be around 27.0°C -31.0°C and minimum temperature is likely to be around 23.0°C-25.0°C.
- Maximum and minimum relative humidity will be in the range of 86% -94% and 69% -88%.

Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory	
Aman wet seeded paddy	Complete transplanting within first week of AugustWhere field preparation is continuing and fields are found flooded, after drain out of excess water start re-transplanting			
Betel vine	Green leaf	Chitla and Rottingreen leaf due to muddy condition rain	For avoiding rotten of leaf wash the mud at the lower	
Tomato, brinjal, okra (Early planted)	Vegetative stage	Wilting due to su days after heavy	· · ·	
Cattle	All stage	(Mastitis) Decrea milk production to pain and itchin tit	due production	
Poultry	All stages	Fungal attack	For preventing fungal attack apply limeFor avoiding damp condition in liter apply old news paper and keep the thickness of liter one to one and half inchSupply them only dry food, avoid any type of dump food grain	