

Agro-met Advisory Service bulletin for the District

Purba Medinipur

(Period to 8th August to 12th August,2018)

Issued jointly by GKMS, Kakdwip, BCKV and IMD

Bulletin No.:62/2018 Date: 7thAugust, 2018
Weather for last four days (3rd August to 6th August, 2018)

vicather for last four days (5		August to 0	August, 2010	<i>(</i>
	03/08/18	04/08/18	05/08/18	06/08/18
Rainfall (mm)	6.8	1.8	3.2	9.0
Maximum Temperature (°C)	30.0	32.0	33.0	34.0
Minimum Temperature (°C)	21.0	23.0	25.0	27.0
Relative Humidity (%)	70	80	90	95
Wind Speed (Km ph)				

Weather for the preceding week (31st July to 6th August, 2018)

Rainfall (mm)	60.9
Maximum Temperature (°C)	27.0-34.0
Minimum Temperature (°C)	21.0-27.0
Relative Humidity (%)	70-95
Wind Speed (Km ph)	

Weather forecast for next five days (8th August to 12th August,2018)

- Light to moderate rainfall is predicted in the next five days.
- > Sky will be partly cloudy in the next five days.
- ➤ Wind speed will be 8-11 km/hr. and the predominant wind direction will be Southerly to Westerly.
- Maximum temperature is expected to be around 31.0° C - 33.0° Cand minimum temperature is likely to be around 26.0° C- 27.0° C.
- Maximum and minimum relative humidity will be in the range of 86% -90% and 66% -77%.

Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory		
Aman wet seeded paddy	Complete transplanting within first week of AugustMaintain proper water level in the fieldKeep the arrangement of weed free drainage channel				
Betel vine	Green leaf	Chitla and Rotti green leaf due to muddy condition rain	ng of	Arrange proper air movement inside the gardenFor avoiding rotten of leaf wash the mud at the lower leaf before pluckingCover the boundary of garden by polytheneFor chital disease apply Bordeaux mixture at 2-3 days interval at afternoon hours of sunny days	
Tomato, brinjal, okra (Early planted)	Vegetative stage	Wilting due to s days after heavy	•	Remove excess water from the baseApply any fungicide at the base during sunny days	
Fishery	Fingerling	Muddy water du		Apply lime@20kg per bigha in pond waterWash the weeds from the pond immidiately	
Cattle	All stage	(Mastitis) Decrease milk production due to pain and itching at tit		Keep the shade clean and dry for better milk productionFor mastitis stop milk collection and immediate consult with doctorKeep the cattle dry as such as possible	
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	

