

Agro-met Advisory Service bulletin for the District

Purba Medinipur

(Period to 12thSeptember to 16th September,2018) Issued jointly by GKMS, Kakdwip, BCKV and IMD



Bulletin No.:72/2018

V2/2018 Date: 11th September, 2018
Weather for last four days (7th September to 10th September, 2018)

(September to 1 superior)					
	07/09/18	08/09/18	09/09/18	10/09/18	
Rainfall (mm)	20.2	0.2	0.1	5.0	
Maximum Temperature (°C)	29.0	33.0	34.0	35.0	
Minimum Temperature (°C)	21.0	25.0	23.0	27.0	
Relative Humidity (%)	75	80	90	95	
Wind Speed (Km ph)					

Weather for the preceding week (4th September to 10th September, 2018)

Rainfall (mm)	49.7
Maximum Temperature (°C)	29.0-35.0
Minimum Temperature (°C)	21.0-28.0
Relative Humidity (%)	75-95
Wind Speed (Km ph)	

Weather forecast for next five days (12th September to 16th September,2018)

- Moderate to heavy rainfall is predicted in the next five days.
- > Sky will be mainly cloudy in the next five days.
- ➤ Wind speed will be 2.5-3.8 m/sec. and the predominant wind direction will be South-Westerly to North-Westerly.
- Maximum temperature is expected to be around 33.8°C -35.1°C and minimum temperature is likely to be around 27.1°C-27.8°C.
- Maximum and minimum relative humidity will be in the range of 80% -86% and 55% -60%.

Weather based Agro-Advisories

	weather based Agro-Advisories					
Crop	Stage	Disease pest	Advisory			
(Aman	Active	The farmers who didn't follow top dressing till now immediately complete top dressing				
paddy)	Tillering	Closely observe the field every morning for any disease attack observation				
	stage	Keep the water level up to 2-3 inch only				
		Weeding should be done at regular interval in both field and bund area also.				
Betel vine	Grow	Stem rot or phytopthora	Pluck the affected leaf from field			
	ing	attack may take place due	Apply redomil@1.5ml/liter of water			
	leaf	to occasional rain and high	Drain out excess water and arrange proper			
	stage	humidity	aeration			
Early winter	Prepare u	pland area for sowing of early winter vegetables like cabbage, cauliflower etc.				
vegetables	Make the	seed bed with proper ridge furrow system for proper drainage of rain water				
Cattle	At all	foot and mouth disease	For foot and mouth disease wash the wound by			
	stages		potassium per manganet solution			
			Keep the cow shed clean and dry			
			Clean and disinfect the cowshed with bleaching			
			powder			
Poultry	Growers	Fungal attack	Rearrange the litter with new one			
	and layers		Apply lime on litter			
			Avoid wet food only feed them dry food			
			The thickness of litter should not be exceeded 11/2			
			inch			