

Agro-met Advisory Service bulletin for the District

South 24 Parganas

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



Bulletin No.:72/2018

	issued jointry by GKMS, Kakuwip, DCK v and IMD						
ıll	letin No.:72/2018 Date: 11 th September, 2018						
	Weather for last four d	lays (7 th Septe	tember to 10 th September, 2018)				
		07/09/18	08/09/18	09/09/18	10/09/18		
	Rainfall (mm)	4.2	0.6	0.0	0.0		
	Maximum Temperature (°C)	33.5	34.0	34.5	34.0		
	Minimum Temperature (°C)	25.5	26.0	26.5	27.0		
	Relative Humidity (%)	85	89	86	89		
	Wind Speed (Km ph)	0	0	0	0		

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

Rainfall (mm)	66.5
Maximum Temperature (°C)	32.0-34.5
Minimum Temperature (°C)	24.0-27.0
Relative Humidity (%)	85-96
Wind Speed (Km ph)	0

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

- Light rainfall is predicted on 12th September and heavy rainfall is predicted in the remaining days.
- > Sky will be partly to mainly cloudy in the next five days.
- ➤ Wind speed will be 2.5-5.2 m/sec. and the predominant wind direction will be Southerly to North-Westerly.
- Maximum temperature is expected to be around 33.8°C -35.0°C and minimum temperature is likely to be around 27.3°C-28.2°C.
- Maximum and minimum relative humidity will be in the range of 81% -86% and 57% -64%.

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 upland 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				