



Agro-met Advisory Service bulletin for the District

South 24 Parganas

(Period 13th December to 17th December, 2017)

Issued jointly by GKMS, Kakdwip, BCKV and IMD



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Date: 12th December, 2017

Weather for last four days (8th December to 11th November 2017)

	08/12/17	09/12/17	10/12/17	11/12/17
Rainfall (mm)	0.0	33.5	32.8	4.8
Maximum Temperature (°C)	27.5	28.5	27.5	29.0
Minimum Temperature (°C)	16.5	17.0	17.5	18.5
Relative Humidity (%)	82	95	96	91
Wind Speed (Km ph)				

Weather for the preceding week (5th December to 11th December, 2017)

Rainfall (mm)	71.1
Maximum Temperature (°C)	27.5-29.5
Minimum Temperature (°C)	14.0-18.5
Relative Humidity (%)	82-96
Wind Speed (Km ph)	

Weather forecast for next five days (13th December to 17th December , 2017)

- No rainfall is predicted in the next five days.
- Sky will be clear to partly cloudy in the next five days.
- Wind speed will be 4-9 km/hr. and the predominant wind direction will be Westerly to Northerly.
- Maximum temperature is expected to be around 28.0⁰C-31.0⁰C and minimum temperature is likely to be around 16.0⁰C-20.0⁰C.
- Maximum and minimum relative humidity will be in the range of 53% -88%and 32% -52%.

Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory
Aman paddy			--Immediate harvest the mature paddy and keep the bunches on the stubbles otherwise shattering loss will take place
Potato			--If seeds are already collected then keep them under safe and dry place properly --Wait for proper moisture condition of field --Before planting apply Trichoderma Viridi mix with compost @50kg compost+1kg trichoderma viridi
Winter vegetables			--Immediate drain out the excess rain water and apply fungicide Diethane M-45@2.5g/liter of water for preventing wilting
Pulse and mustard			Immediate drain out the excess rain water and apply fungicide Diethane M-45@2.5g/liter of water for preventing wilting
Poultry			--Arrange more number of chicks per cage --Arrange electric bulb whole day in the cages of new born chicks --For avoiding moist condition of litter apply lime and old news papper in the litter