



# Agro-met Advisory Service bulletin for the District

## South 24 Parganas

(Period 6<sup>th</sup> December to 10<sup>th</sup> December, 2017)

Issued jointly by GKMS, Kakdwip, BCKV and IMD



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### Weather for last four days (1<sup>st</sup> December to 4<sup>th</sup> November 2017)

	01/12/17	02/12/17	03/12/17	04/12/17
Rainfall (mm)	0.0	0.0	0.0	0.0
Maximum Temperature ( °C )	30.0	30.0	30.5	29.5
Minimum Temperature ( °C )	15.5	15.0	14.0	14.5
Relative Humidity ( % )	95	95	90	95
Wind Speed ( Km ph )	0	0	0	0

### Weather for the preceding week (28<sup>th</sup> November to 4<sup>th</sup> December, 2017)

Rainfall (mm)	0.0
Maximum Temperature ( °C )	29.5-30.0
Minimum Temperature ( °C )	14.0-16.0
Relative Humidity ( % )	90-95
Wind Speed ( Km ph )	0

### Weather forecast for next five days (6<sup>th</sup> December to 10<sup>th</sup> December , 2017)

- Light rainfall is predicted on 9<sup>th</sup> and 10<sup>th</sup> December but no rainfall is predicted in the remaining days.
- Sky will be mainly clear on 8<sup>th</sup> - 10<sup>th</sup> December and mainly cloudy in the next remaining days.
- Wind speed will be 7-12 km/hr. and the predominant wind direction will be Northerly to Northeasterly.
- Maximum temperature is expected to be around 28.0<sup>0</sup>C-29.0<sup>0</sup>C and minimum temperature is likely to be around 15.0<sup>0</sup>C-16.0<sup>0</sup>C.
- Maximum and minimum relative humidity will be in the range of 62% -92% and 32% -85%.

### Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory
Aman paddy			--Complete sun drying of harvested aman paddy as early as possible before 8 <sup>th</sup> December --Wait 7 days where paddy is ready to harvest
Potato			--Wait 7 days where farmers are ready for planting of potato
Cattle			--Cover the Northern side of Cowshed by straw or jute bag --Feed them properly during noon time --Calf should be covered by jute bag during night time
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