



Agro-met Advisory Service bulletin for the District

PurbaMedinipur

(Period to 2nd October to 6th October,2018)

Issued jointly by GKMS, Kakdwip, BCKV and IMD



Bulletin No.:78/2018

Date: 1st October, 2018

Weather for last four days (27thSeptember to 30thSeptember, 2018)

	27/09/18	28/09/18	29/09/18	30/09/18
Rainfall (mm)	0.0	0.8	21.4	-
Maximum Temperature (°C)	33.0	35.0	36.0	-
Minimum Temperature (°C)	25.0	26.0	27.0	-
Relative Humidity (%)	65	80	90	-
Wind Speed (Km ph)				

Weather for the preceding week (21stSeptember to 27thSeptember, 2018)

Rainfall (mm)	22.3
Maximum Temperature (°C)	33.0-36.0
Minimum Temperature (°C)	24.0-28.0
Relative Humidity (%)	65-95
Wind Speed (Km ph)	

Weather forecast for next five days (2nd October to 6th October,2018)

- No rainfall is predicted in the next five days.
- Sky will be mainly clear in the next five days.
- Wind speed will be 2.3-2.8km/sec. and the predominant wind direction will be Westerly to Northwesterly.
- Maximum temperature is expected to be around 35.0^oC -36.1^oC and minimum temperature is likely to be around 26.2^oC-27.0^oC.
- Maximum and minimum relative humidity will be in the range of 75% -87% and 38% -44%.

Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory
Aman paddy	Peak Tillering somewhere anthesis start	Bacterial leaf blight, sheath blight	--Immediate drain out excess water otherwise sheath blight attack take place at the submerged area of plants -- Maintain proper water level in the field ,2-3inch --For precaution measure apply any fungicide --For BLB attack apply Streptocyclene 6g/30 liter of water and blitox 4g/liter of water
Betel vine	Growing leaf	Chitla due to high humidity	--Arrange proper air movement for avoiding dump condition inside the garden --Apply copper fungicide for chital disease attack
Early winter vegetables	vegetative	Wilting	--Drain out excess water --Apply any copper fungicide at the base of soil of the plants