



# Agro-met Advisory Service bulletin for the District

## PurbaMedinipur

(Period to 28<sup>th</sup> November to 2<sup>nd</sup> December, 2018)

Issued jointly by GKMS, Kakdwip, BCKV and IMD



Bulletin No.:90/2018

Date: 27<sup>th</sup> November, 2018

### Weather for last four days (23<sup>th</sup> November to 26<sup>th</sup> November, 2018)

	23/10/18	24/10/18	25/11/18	26/11/18
Rainfall (mm)	0.0	0.0	0.0	0.0
Maximum Temperature ( °C )	26.0	27.0	29.0	30.0
Minimum Temperature ( °C )	14.0	15.0	18.0	19.0
Relative Humidity ( % )	56	80	85	90
Wind Speed ( Km ph )				

### Weather for the preceding week (20<sup>th</sup> November to 26<sup>th</sup> November, 2018)

Rainfall (mm)	0.0
Maximum Temperature (°C)	26.0-30.0
Minimum Temperature ( °C )	14.0-22.0
Relative Humidity ( % )	56-91
Wind Speed ( Km ph )	0

### Weather forecast for next five days (28<sup>th</sup> November to 2<sup>nd</sup> December, 2018)

- No rainfall is predicted in the next five days.
- Sky will mainly clear in the next five days.
- Wind speed will be 8.0-10.9 km/sec. and the predominant wind direction will be Easterly to Northwesterly.
- Maximum temperature is expected to be around 28.5<sup>o</sup>C -29.8<sup>o</sup>C and minimum temperature is likely to be around 13.0<sup>o</sup>C-18.0<sup>o</sup>C.
- Maximum and minimum relative humidity will be in the range of 67% -79% and 33% -40%.

### Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory
Aman paddy	grain filling		--Complete harvesting as early as possible --Collect seed from certified agency for boro paddy --Prepare nursery bed for boro paddy where irrigation facility available
Lathyrus, lentil, mustard			--Complete sowing within the last week of November
Bitter gourd, pointed gourd	Seedling	--Plants turn yellowish due to fungal attack	--Apply straw mulching --Spray Diethane M-45 during afternoon hours or late morning hours when fog will be disappear
Betelvine			--Keep the fencing tight --Cover the whole fencing by cotton cloths like sari for preventing strong Northern wind
Fishery	At all stage		--Remove all the bushes from the boundary area of pond for getting better sunlight --Use only floating food material