



Agro-met Advisory Service bulletin for the District
South 24 Parganas

(Period to 19th December to 23rd December, 2018)

Issued jointly by GKMS, Kakdwip, BCKV and IMD



Bulletin No.:93/2018

Date: 18th December, 2018

Weather for last fourdays (14th December to 17th December, 2018)

	14/12/18	15/12/18	16/12/18	17/12/18
Rainfall (mm)	0.0	0.0	0.0	0.4
Maximum Temperature (°C)	30.0	29.5	29.5	28.0
Minimum Temperature (°C)	16.0	16.5	17.0	15.0
Relative Humidity (%)	88	92	92	91
Wind Speed (Km ph)	0	0	0	0

Weather for the preceding week (11th December to 17th December, 2018)

Rainfall (mm)	0.4
Maximum Temperature (°C)	28.0-30.0
Minimum Temperature (°C)	15.0-17.0
Relative Humidity (%)	88-92
Wind Speed (Km ph)	0

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

- Light rainfall is predicted on 19th December but no rainfall is predicted in the remaining days.
- Sky will be partly cloudy in the next five days.
- Wind speed will be 10.9-20.5km/sec. and the predominant wind direction will be Northerly.
- Maximum temperature is expected to be around 20.0^oC -26.0^oC and minimum temperature is likely to be around 12.0^oC-15.0^oC.
- Maximum and minimum relative humidity will be in the range of 51% -91% and 29% -84%.

Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory
Boro paddy	--Start Sowing of boro paddy --Maintain a thin layer of water over the seed bed --Seed must be treated before sowing		
Poultry	Layers and growers	Effect of cold and damp weather	--Apply lime and old newspaper for preventing moist condition within the liter --Apply only dry food for feeding purpose --Apply electric bulb for new born chicks --Keep the cage dry and warm
Cattle	--Take special care for newly delivered mother cow --Keep clean and dry the new born calf --Cover the openings of shed by jute bag --Feed the cattle dry food --Cover the young one by jute bag		
Fishery	--Apply less amount of floating food --Clean the surrounding for direct sunlight --Stirring the fishes with net must be done per week --Apply 8-10 kg lime mixed with water per bigha pond area		