



Agro-met Advisory Service bulletin for the District

South 24 Parganas

(Period to 10th March to 14th March,2018)

Issued jointly by GKMS, Kakdwip, BCKV and IMD



Bulletin No.:20/2018

Date: 9th March, 2018

Weather for last three days (6th March to 8th March, 2018)

	06/03/18	07/03/18	08/03/18	
Rainfall (mm)	0.0	0.0	0.0	
Maximum Temperature (°C)	34.5	34.0	33.5	
Minimum Temperature (°C)	22.0	21.5	17.5	
Relative Humidity (%)	68	68	68	
Wind Speed (Km ph)	1	0	2	

Weather for the preceding week (2nd March to 8th March,2018)

Rainfall (mm)	0.0
Maximum Temperature (°C)	33.5-34.5
Minimum Temperature (°C)	17.0-22.0
Relative Humidity (%)	68-78
Wind Speed (Km ph)	0-2

Weather forecast for next five days (10th March to 14th March,2018)

- No rainfall is predicted in the next five days.
- Sky will be partly cloudy on 13th March and clear in the remaining days.
- Wind speed will be 8-14 km/hr. and the predominant wind direction will be South-Westerly to Westerly.
- Maximum temperature is expected to be around 34.0^oC-36.0^oC and minimum temperature is likely to be around 21.0^oC-26.0^oC.
- Maximum and minimum relative humidity will be in the range of 64% -83% and 8% -23%.

Weather based Agro-Advisories

Crop	Stage	Disease pest	Advisory
Boro paddy	tillering	--Chance of blast attack due to high day temperature and low night temperature	-- Spray Trycyclozole@5-6g/10liter of water --Apply one weeding
sunflower	vegetative	blight	--Apply SAF @2g/liter of waterof water --Stop irrigation and urea application
Cucurbits	Near flowering	Collar rot (Blackish at base region and die back)	--Spray a mixture of Carbendazin @1g/liter of water and Mancozeb@2g/liter of water
Fishery	Mature stage	Death of carp take place due to red wound at the tail	--Apply Pottassium Permanganet Solution and Lime in pond water
Lentil	Pod formation	--Spray 2% DAP for better pod formation	