

Agro-met Advisory Service bulletin for the District Purba Medinipur (Period to 30th May to 3rd June,2018) Issued jointly by GKMS, Kakdwip, BCKV and IMD



Bulletin No.:43/2018	Date: 29 th May, 2018					
Weather for last	5 th May to 28 th May, 2018)					
	25/05/18	26/05/18	27/05/18	28/05/18		
Rainfall (mm)	0.0	0.0	0.0	0.0		
Maximum Temperature (°C)	33.0	33.0	33.5	34.0		
Minimum Temperature (°C)	26.0	28.0	27.0	29.0		
Relative Humidity (%)	70	75	80	80		
Wind Speed (Km ph)						
Weather for the preceding week (22 nd May to 28 th May, 2018)						
Rainfall (mm)	11.9					
Maximum Temperature (°	31.0-34.0					
Minimum Temperature (°	21.0-29.0					
Relative Humidity (%)	70-90					
Wind Speed (Km ph)						

Weather forecast for next five days (30thMay to 2nd June,2018)

- \blacktriangleright Light to moderate rainfall is predicted in the next five days.
- Sky will be partly to mainly cloudy in the next five days.
- > Wind speed will be 12-19 km/hr. and the predominant wind direction will be Southerly to Westerly.
- Maximum temperature is expected to be around 33.0° C -34.0°C and minimum temperature is likely to be around 26.0° C-28.0°C.
- ▶ Maximum and minimum relative humidity will be in the range of 85% -88% and 54% -65%.

Weather based Agro-Advisories						
Crop	Stage	Disease pest		Advisory		
Dry seeded	Start sowing of dry seeded long duration paddy after proper tillage operation like ploughing,					
paddy	weeding etc.					
	Before sowing seed should be treated by Diethane M-45 properly					
	Start to collect seed of wet seeded rice from SSC, NSC etc.					
	Collect some variety like Sabita Foundation, Swarna sub-1 certified, IR-64, Hira T.L etc.					
Betel vine	Green leaf	Effect of Norwester		Prepare strong fencing for protect the crop from		
				strong wind		
				For better leaf development apply mustard cake and		
				Tasko-5		
Mango	Start to ripe					
		for better branch growth for emergence of new leaf (Cut the erect branch				
		and make a bush like structure)				
		For destroying soil born pest like shooty mould dig the soil below the				
		branches to expose the soil towards sunlight and for resisting their				
		movement towards the tree bend the stem with Vaseline layered polythene				
		Fertilization along with compost, zinc, boron and N:P:K should be done after onset of monsoon				
Jackfruit				out from new branches cut the old branches for		
Jackinun	mature	emergence of new branches after harvesting of mature fruit				
Cattle	Worm infection due to damp weather					
Cuttle	Feed Bolus at 4 months interval@1 Bolus per 150kg body wt.					
	Avoid grazing during mid-noon and afternoon hours					
poultry	For avoiding summer stress keep 2sq.ft. per 1 bird					
Poully	 Keep 3-4 drinking water pot per 100 birds 					
	 Apply Vitamin C in drinking water 					
	 Keep thickness of litter linch but never exceed 1^{1/2} inch 					
			out neve			

Weather based Agro-Advisories