



**GRAMIN KRISHI MAUSAM SEWA (GKMS)
BIHAR AGRICULTURAL UNIVERSITY
(Regional Research Station, Agwanpur, Saharsa)**



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**Agromet Advisory Bulletin for Kishanganj
(27 September to 01 October, 2023)**

Medium Range Weather Forecast

Date	27.09.2023	28.09.2023	29.09.2023	30.09.2023	01.10.2023
Weather parameters					
Rainfall(mm)	0	05	0	0	05
Max.Temperature (°C)	33	33	34	35	33
Min.Temperature (°C)	24	25	25	26	25
Total Cloud cover	Mainly Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy
Max. R.H (%)	90	85	85	85	90
Min. R.H (%)	60	55	55	50	55
Wind speed (km/hr)	10	10	10	10	10
Wind direction	Easterly	Easterly	Easterly	Easterly	Easterly

AGRICULTURAL ADVISORY BASED ON WEATHER FORECAST

Crop	Stage	Advisory (Based on weather forecast)
Rice	Vegetative stage	- Keeping view of present weather conditions, Farmers are advised to apply last dose of urea in paddy crops before flowering stage or in “gambhar stage. - Under the present weather condition, there is a chance of infection of bacterial leaf blight in paddy crop. Keeping it in view, if farmers observe that paddy leaves are yellowing, water-soaked streaks are spreading from leaf tips and margins, becoming larger and sometimes leaves are completely yellow, they are advised to spray solution of Streptocycline 50g + copper oxychloride hydroxide @ 2.5 kg/ha. Mixing with 1000 litres of water at 12 days intervals for two times.
Kharif Maize	Harvesting	In view of the possibility of mainly dry weather in the next five days, farmers are advised to harvest mature Kharif maize and after threshing, dry the grains in the sun and store it at safe

		places.
Brinjal/cauliflower/ cabbage		Farmers are advised for transplanting of of brinjal, cabbage and cauliflower seedling on the ridges.
Vegetables		Present weather is congenial for more attack of insects and Fungal diseases in vegetable crop, farmers were advised to continuous monitoring of vegetable crops. To protect crop apply Carbendazim @ 2 gm/lit. of water at 15 days interval 2 times.
Animal Husbandry		Farmers are advised to give deworm medicine to every animal at the end of the rainy season.
Note: -Farmers those are using android mobile, should download the Damini app for early alert about the thunderstorm and lightning, Meghdoot app for weather based agro-advisories, Mausam and Rain alarm app for Thunder/Rain.		

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