



**Gramin Krishi Mausam Sewa**  
**Agromet Advisory Bulletin for KISHANGANJ District**  
**Bihar Agricultural University**  
**Sabour, Bihar**



**Agromet Advisory Bulletin**

Date : 12-11-2024

Weather Forecast of KISHANGANJ(Bihar) Issued On : 2024-11-12(Valid Till 08:30 IST of the next 5 days)

Parameter	2024-11-13	2024-11-14	2024-11-15	2024-11-16	2024-11-17
Rainfall(mm)	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	32.0	32.0	31.0	31.0	30.0
Tmin(°C)	18.0	18.0	17.0	17.0	16.0
RH-I(%)	85	85	85	85	85
RH-II(%)	45	45	45	45	45
Wind Speed(kmph)	3	3	3	3	3
Wind Direction(Degree)	240	240	250	270	280
Cloud cover(octa)	3	3	3	3	3

**Weather Summary/Alert:**

According to the India Meteorological Department, medium range weather forecast next five days, the maximum temperature is expected to be between 30.0°C and 32.0 °C Minimum temperature 16.0°C and 18.0°C it is expected, relative humidity in the morning is expected to be between 85 and 85 percent and in the afternoon relative humidity is expected to be between 45 to 45 percent and wind speed is 3.0 km per hour to 3.0 km per hour. The wind will blow mostly in the easterly North easterly direction. The weather will be mostly dry.

**General Advisory:**

In the coming days, the weather will be dry and the temperature will gradually decrease. During this time, chemicals can be sprayed on the crops as per requirement. Rabi is a favorable season for sowing crops. Therefore, prepare the field and sow the crops. Take special care of animals in the changing seasons, always keep the animal habitat clean and tidy. Provide clean and fresh water to animals several times a day.

**SMS Advisory:**

At this time the temperature will gradually drop. The weather will be dry, Rabi crop is a favorable season for sowing crops. So sow.

**Crop Specific Advisory:**

Crop	Crop Specific Advisory
RICE	Farmer brothers whose paddy crop is ripe and ready. So he should complete the harvesting of paddy keeping the moisture in mind. Those which are in mature stage, do not allow water to accumulate in the paddy field. If there is water then remove it. Harvest the crop when 85% golden colour is visible in the paddy ears.. For the protection of those farmers who have the problem of sheath blight in their paddy crop, make a solution of propiconazole at 1 ml per liter of water and spray it. Or make a solution of Hexaconazole 2 ml per liter of water and spray it.
WHEAT	The second week of November is best for maximum production of wheat. For sowing, sow improved varieties HD 2967, DBW 187, DBW 222, HD, 3086, HD3226, DBW 252. Prepare the field for sowing wheat. If wheat is to be sown by sprinkling method, then after plowing,

<b>Crop</b>	<b>Crop Specific Advisory</b>
	rake the soil to make it soft and crumbly. Before sowing, be sure to check the germination capacity of wheat seeds.

**Horticulture Specific Advisory:**

<b>Horticulture</b>	<b>Horticulture Specific Advisory</b>
POTATO	The time for sowing potatoes is about to come. Farmer brothers should prepare the field and sow early varieties (Kufri Ashoka, Kufri Pukhraj, Kufri Arun) or the variety of their choice. Seed treatment must be done at the time of sowing potatoes. For this, treat the potato tubers by immersing them in a solution of Carbendazim + Mancozeb at 2 grams/litre of water. It should be dried in shade and planted within 24 hours. Use of 10-12 quintals of seeds per acre is fine for good production. Use tubers of 25-30 grams size for sowing potatoes. At the time of sowing, keep the distance from row to row 50-60 cm and distance from tuber to tuber 15-20 cm.
VEGETABLE PEA	Use 120 - 150 kg / hectare seeds for early varieties of vegetable pea and 80 - 100 kg / hectare seeds for late sowing.

**Others (Soil / Land Preparation) Specific Advisory:**

<b>Others (Soil / Land Preparation)</b>	<b>Others (Soil / Land Preparation) Specific Advisory</b>
GENERAL ADVICE	During seasonal changes, consume 3-4 liters of water per day. Take special care of cleanliness. Consume 200 grams of spinach and green leafy vegetables daily to maintain immunity. Be sure to include half a lemon in your diet to avoid infection.