



**Gramin Krishi Mausam Sewa  
India Meteorological Department  
Odisha University of Agriculture and Technology  
Ranital, Bhadrak, - 756111**



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District-Jajpur(North-Eastern Coastal Plain Zone)

Forecast (Upto 16.11.2025)  
Given by Met. Centre,IMD,Bhubaneswar

**DISTRICT: Jajpur**– As per IMD forecast, the district is likely to receive **dry weather for next 5 days** with clear sky.The wind will blow in a speed within 06-07km/h. The maximum temperature and minimum temperature will likely to remain 30-31°C and 19-20°C to respectively for the next five days.

DISTRICT	Date	Rainfall (mm)	T-MAX (C)	T-MIN (C)	Cloud Cover	Rh Max (%)	Rh Min (%)	Wind speed (kmph)	Wind Direction (deg)
JAJPUR	2025-11-12	0	31	19	0	64	28	7	313
	2025-11-13	0	31	19	1	58	26	7	342
	2025-11-14	0	31	19	0	55	24	6	344
	2025-11-15	0	30	20	0	55	24	7	337
	2025-11-16	0	30	20	0	57	30	7	342

For further information,contact the Met.Centre,Aerodrom Area,IMD,Bhubaneswar,Tel.#0674-2596116.

**Crop and Livestock Specific Agromet Advisory**

<b>General Advisory</b>		<ul style="list-style-type: none"> <li>❖ Provide irrigation at the critical stages of growth of standing rice &amp; other vegetable crops.</li> <li>❖ Monitor the activity of Gundhy bug in rice field and install rotten snail trap for mass trapping and killing of the pest.</li> <li>❖ Taking the advantage of store soil moisture, farmer should start land preparation for rabi crops like mustard, toria, sunflower and sowing should be completed soon to get optimum yield.</li> <li>❖ Visit to field regularly to observe the infestation levels of BPH, WBPH, Leaf folder ,Gundhy bug and &amp; the incidence of BLB and Blast.</li> </ul>
<b>Crop Name</b>	<b>Crop Stage</b>	<b>Agromet Advisory</b>
<b>Kharif Rice</b>	Booting/ Flowering	<ul style="list-style-type: none"> <li>➤Prevailing warm and humid weather may increases the incidence of Sheath blight and Blast disease in rice so apply (Tebuconazole + Trifloxystrobin) @100g/acre along with plantomycin@200g/acre recommended.</li> <li>➤Prevailing microclimate condition may increase the population of Plant Hoppers.If the BPH &amp;WBPH infestation is at initial stage alternating drying &amp;wetting of field &amp; foliar application of neem based formulation 1500ppm (600ml /acre),Flonicamid@80g/acre or Dinotefuron@80g/acre recommended.If the population is around ETL(8-10)/hill spraying of (Ethiprol + pymetrozine)@170g/acre recommended.</li> <li>➤Monitor the population level of WBPH &amp; BPH by regular field visit.</li> </ul>
<b>Rapeseed and Mustard</b>	Land preparation	<ul style="list-style-type: none"> <li>➤Taking the advantage of store soil moisture, land preparation and sowing of the crop should be completed soon to get optimum yield.</li> <li>➤Suitable varieties: Toria- Anuradha, Parbati, Sushree,jayanti</li> <li>➤Indian mustard- NRCHB 101, Sampoorna</li> <li>➤Seed rate- 8-10 Kg/ha, Spacing- 30 cm X 10 cm</li> </ul>
<b>Vegetables</b>	Nursery /Flowering/	<ul style="list-style-type: none"> <li>➤Select suitable varieties of Cole crops, Chilli and Brinjal and sow the seeds on the well pulverized nursery bed. Fully decomposed FYM or compost should be added to the</li> </ul>

	Fructing	nursery bed before sowing. ➤For minimizing the infestation of sucking insect pests like white fly, leaf hopper thirps and aphid in vegetables nursery, spray Thiamethoxam @ 0.4g/litre of water. ➤If the seedlings of early duration varieties of vegetables are damaged , treat the seedlings with (Metalaxyl + Mancozeb ) @ 2g/li of water and Plantomycin @ 1g/liter of water.
<b>Fruits</b>	Flowering/ Fructing	❖ <b>Coconut</b> -Monitor the activity of the Red palm weevil and Rhinoceros beetle by placing pheromone trap. Spray Lambda cyhalothrin @ 1.2ml/lit of water to the nearby manure pits for killing the developing stages of Rhinoceros beetle.
<b>Livestock</b>		➤If the animals have not yet been vaccinated against FMD, Haemorrhagic Septicaemia, Black Quarter, Enterotoxemia etc., these must be done. ➤Keep shed clean and dry to protect animals from disease and insects

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