



**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 07.09.2025)  
Given by Met. Centre,IMD,Bhubaneswar

**DISTRICT: Jajpur**– As per IMD forecast, the district is likely to receive **light to moderate rain for next 5 days** with generally cloudy sky.The wind will blow in a speed within 02-06km/h. The maximum temperature and minimum temperature will likely to remain 32-34°C and 24-25°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	2025-09-03	20	32	25	7	91	73	4	55
	2025-09-04	11	33	25	5	91	65	6	66
	2025-09-05	10	34	25	5	92	65	4	61
	2025-09-06	7	33	25	5	91	67	2	284
	2025-09-07	12	34	24	5	90	67	6	255

For further information,contact theMet.Centre,AerodromArea,IMD,Bhubaneswar,Tel.#0674-2596116.

**Crop and Livestock Specific Agromet Advisory**

<b>General Advisory</b>	<ul style="list-style-type: none"> <li>➤ In view of light to moderate rainfall forecast, Make provision for draining out excess rain water from the fields of rice,sugarcane &amp; vegetables .</li> <li>➤ Don't spray pesticide &amp; herbicide during rainy hours.</li> <li>➤ Due to prevailing cloudy weather associated with high humidity, farmers are advised to monitor the incidence of Yellow Stem Borer,Leaf folder &amp; Incidence of BLB &amp; Blast disease in rice crop.</li> <li>➤ Farmers are advised to complete top dressing of urea 35kg/acre after cessation of rain.</li> </ul>	
<b>Crop Name</b>	<b>Crop Stage</b>	<b>Agromet Advisory</b>
<b>Kharif Rice</b>	Active tillering	<ul style="list-style-type: none"> <li>➤ Strengthen the bunds to maintain the water level 3 to 5 cm in rice field.</li> <li>➤ If the damage of stem borer is observed above ETL i.e. 5% dead heart &amp; 10% leaf damage respectively, soil application of Rynaxypyr 0.4 G@4 kg/acre or Flubendiamide 0.7 G 5kg/acre is advised.</li> <li>➤ To control Sheath rot in paddy, application of Hexaconazole @1ml/litre of water recommended.</li> <li>➤ As the crop is in tillering stage maintain 2-3 cm of standing water in field. Apply 35 kg Urea /acre as top dressing after weed management in paddy field.</li> </ul>
<b>Jute</b>	Maturity	<ul style="list-style-type: none"> <li>➤ As the crop is in maturity stage and approaching for harvesting clear the nearby retting area and store the rain water.</li> </ul>
<b>Sugarcane</b>	Vegetative stage	<ul style="list-style-type: none"> <li>➤ To manage Red Rot disease in Sugarcane spray Carbendazim 12%+ Mancozeb 63 % WP @ 400-gram/acre or Metalaxyl 8 % + Mancozeb 64 % @ 400-gram/acre by mixing it in 200-litre of water.</li> </ul>
<b>Vegetables</b>	Flowering/ Fruiting	<ul style="list-style-type: none"> <li>➤ Keep the drainage channel open to drain out excess water.</li> <li>➤ Looking to the upcoming rainfall events along with thunderstorm and lightning farmers are advised to collect all matured vegetables to avoid loss from rain.</li> <li>➤ To control fruit fly in ridge gourd , pick the most infested fruits and destroy them outside</li> </ul>

		the field or Use 10 fruit fly traps per acre or application of (Chloropyriphos 50%+Cypermethrin 5%EC)@ 2ml per liter or Chlorontraniliprole 18.5%SC @0.4ml per litre of water recommended.
<b>Mango</b>	<b>Planting</b>	<ul style="list-style-type: none"> <li>➤ <b>Banana</b>- Provide staking in banana to prevent lodging.</li> <li>➤ To control aphid in banana, spray Imidachlopid 30.5%SC @ 0.5ml per liter or Thiomethoxam 25%WG @ 0.5gm per liter of water in the afternoon.</li> <li>➤ <b>Papaya</b>- Install Yellow Sticky trap to trap the vector (Whitefly) of Papaya Leaf Curl Virus. Alternate spraying of Neem oil formulation 1500ppm @3ml/lit of water and spray flonicamid 50WG @0.3g/lit to control whitefly.</li> </ul>
<b>Pisciculture</b>		➤ Put plastic net around the pond dyke to prevent migration of fish due to over flowing of pond water.
<b>Livestock</b>		<ul style="list-style-type: none"> <li>➤ Give sufficient drinking water to animals. Keep clean and dry the animal shed.</li> <li>➤ Store the feed and fodder at safer place to avoid spoilage from rainfall.</li> <li>➤ Confined Cow &amp; other domestic animal inside the shed and provide fodder and concentrated feed.</li> </ul>

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