



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



WeekNo.36

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District-Jajpur(North-Eastern Coastal Plain Zone)

Forecast (Upto 14.09.2025)  
Given by Met. Centre,IMD,Bhubaneswar

**DISTRICT: Jajpur**– As per IMD forecast, the district is likely to receive **light rain for next 5 days** with generally cloudy sky.The wind will blow in a speed within 02-05km/h. The maximum temperature and minimum temperature will likely to remain 33-36°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	2025-09-10	5	36	25	4	91	53	2	217
	2025-09-11	7	35	25	5	90	55	4	225
	2025-09-12	6	34	24	4	91	59	2	198
	2025-09-13	5	34	24	5	91	64	3	135
	2025-09-14	7	33	24	5	93	62	4	124

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 rainfall forecast, Make provision for draining out excess rain water from the fields of rice, sugarcane &amp; vegetables.</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> </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>➤Infestation of leaf folder will increase after the rain so apply Cartap hydrochloride @ 400g/acre or Lambada cyhalothrin 4.9 CS @ 300ml/acre or Flubendiamide 20WG 50g/acre in 200 litres of water recommended.</li> <li>➤To control bacterial leaf blight in rice, apply Potash fertilizer @ 12kg per acre. Spray Copper oxychloride 50%WP @ 2gm per liter along with Plantomycin @ 1gm per liter of water in the afternoon.</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>➤Strengthen the bunds to maintain the water level 3 to 5 cm in rice 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>➤To control fruit fly in ridge gourd , pick the most infested fruits and destroy them outside 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</li> </ul>

		litre of water recommended.
<b>Mango</b>	<b>Planting</b>	<ul style="list-style-type: none"> <li>➤ <b>Papaya</b>- To control whitefly in papaya, apply potash fertilizer @ 20-30 gm per plant. Install Yellow Sticky trap to trap the vector (Whitefly) @ 15 per acre or Spray Diafenthiuron 50%WP @ 1.5 gm per liter or (Spiromesifen 11.01%+ Imodachlopid 11.01%SC) @ 1 ml per liter or Thiomethoxam 25%WG @ 0.5 gm per liter in the afternoon recommended.</li> <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> </ul>
<b>Pisciculture</b>		<ul style="list-style-type: none"> <li>➤ Put plastic net around the pond dyke to prevent migration of fish due to over flowing of pond water.</li> <li>➤ As most of the fish species breed during monsoon, it is recommended not to fill the ponds with canal water during rainy season.</li> </ul>
<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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