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District-Jajpur(North-Eastern Coastal Plain Zone)

Forecast (Upto 01.10.2025)  
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 03-09km/h. The maximum temperature and minimum temperature will likely to remain 30-32°C and 23-25°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	2025-09-27	35	30	24	7	94	70	7	43
	2025-09-28	20	30	24	6	95	79	9	88
	2025-09-29	12	30	24	5	95	76	5	54
	2025-09-30	8	31	25	5	95	70	5	29
	2025-10-01	6	31	25	4	94	66	4	17

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>➤Low pressure induced incessant rainfall may cause submergence in shallow low land &amp; low land, farmers are advised to keep the drainage channels open to drain out excess rain water from field.</li> <li>➤With held application of 2nd top dressing of fertilizer &amp; spraying of pesticide 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> </ul>
<b>Crop Name</b>	<b>Crop Stage</b>	<b>Agromet Advisory</b>
<b>Kharif Rice</b>	<b>Active tillering</b>	<ul style="list-style-type: none"> <li>➤Farmers are advised to drainout excess water from rice field.</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>➤Infestation of leaf folder will increase after the rain so apply Cartap hydrochloride @ 400g/acre or Flubendiamide 20WG 50g/acre in 200 litres of water recommended.</li> </ul>
<b>Sugarcane</b>	<b>Vegetative stage</b>	<ul style="list-style-type: none"> <li>➤Drainout excess water from field.</li> <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>	<b>Flowering/ Fruiting</b>	<ul style="list-style-type: none"> <li>➤Keep the drainage channel open to drain out excess water.</li> <li>➤Stake the tree with bamboo and other types of wood during the fruit development stage to protect the tree from wind and rain.</li> <li>➤Vegetables like tomato, brinjal are prone to attack of insects and pests after moderate rainfall. To manage it spray 20 g (metalaxyl + mancozeb) WP in 10 liters of water.</li> <li>➤Yellow vein mosaic virus in okra transmit through whitefly, thus spray Methyl demeton 25 EC @ 1.6 ml or Thiomethoxam 25 WG @ 2 gm/lt of water to manage it.</li> </ul>
<b>Mango</b>	<b>Planting/</b>	<b>Guava</b> -To control Anthracnose disease, pick the most affected fruits and separate and

Flowering/ Fruiting		<p>destroy them outside the field. Spray (Hexaconazole 5%+Captan 70%WP) @ 2 gm/litre or Chlorothalonil 75%WP @ 2 gm/litre or Azoxystrobin 23%SC @ 1ml/litre or (Azoxystrobin 8.3%+ Mancozeb 66.7%WG) @ 2 gm/litre of water in the afternoon.</p> <p>➤ <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 litre or (Spiromesifen 11.01%+ Imidachloprid 11.01%SC) @ 1 ml/ litre or Thiamethoxam 25%WG @ 0.5 gm per litre in the afternoon recommended.</p>
<b>Pisciculture</b>		<ul style="list-style-type: none"> <li>❖ In any situation, the average water depth of the pond should not be less than 5ft level.</li> <li>❖ Stop feeding during continuous rainfall situation.</li> <li>❖ Put plastic net around the pond dyke to prevent migration of fish due to over flowing of pond water.</li> </ul>
<b>Livestock</b>		<ul style="list-style-type: none"> <li>➤ 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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