



**Gramin Krishi Mausam Sewa**  
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**Ranital, Bhadrak, - 756111**



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District-Jajpur(North-Eastern Coastal Plain Zone)

Forecast (Upto 03.09.2025)  
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 01-06km/h. The maximum temperature and minimum temperature will likely to remain 32-33°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	2025-08-30	8	32	24	5	92	64	6	169
	2025-08-31	9	32	24	5	91	66	4	156
	2025-09-01	12	33	25	5	90	60	1	162
	2025-09-02	10	33	25	5	90	57	2	297
	2025-09-03	12	33	25	5	89	56	4	292

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>➤ Considering the light rainfall forecast, farmer should take proper care during any spraying activities.</li> <li>➤ Farmers are advised to maintain optimum water level &amp; monitor the incidence of Yellow Stem Borer, Leaf folder &amp; Mealy bug in rice crop.</li> <li>➤ Keep the drainage channels open to drain out excess rain water from crop fields.</li> <li>➤ The smart phone holders can also get location specific weather information from Meghdoot &amp; Damini Apps.</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>➤ To control Sheath rot in paddy, application of Hexaconazole @1ml/litre of water recommended.</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>➤ Top dressing of fertilizer is advised 16kg nitrogen per acre within 21 days after transplanting.</li> <li>➤ Strengthen the bunds to maintain the water level 3 to 5 cm in rice field.</li> </ul>
<b>Jute</b>	Vegetative stage	<ul style="list-style-type: none"> <li>➤ Current weather is favourable for attack of insect pest like semilooper, Bihari hair caterpillar and other foliage feeders. To control these insects, spray Lamba cyhalothrin 4.9CS @ 250 ml/acre.</li> </ul>
<b>Sugarcane</b>	Vegetative stage	<ul style="list-style-type: none"> <li>➤ Remove the borer affected tillers and late formed tillers, tie the cane shoot with two or three together with partially dried lower leaves.</li> <li>➤ To control Top shot borer in sugarcane foliar spray of Fipronil 5SC @400 ml/acre is advised.</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 cercospora leaf spot disease in okra, apply Potash fertilizer @ 12 kg per acre or</li> </ul>

		<p>spray Azoxystrobin 23% SC @ 1 ml per liter or (Hexaconazole 5%+Captan 70%WP) @ 2 grams per liter or (Carbendazim 12% + Mancozeb 63% WP) @ 2 grams per liter of water.</p> <p>➤To control the yellow vein mosaic virus disease in okra, remove the affected leaves and bury them &amp; apply Potash fertilizer @500gm per gunth &amp; Spraying of Diafenthiuron 50%WP @ 2gm per liter or Dinotefuran 20%WG @ 0.5gm per liter of water in the afternoon recommended.</p>
<b>Mango</b>	<b>Planting</b>	<p>➤July and August are ideal time of mango planting.</p> <p>➤Suitable varieties are Amrapalli, Dusseheri, Chousa, Baganpalli, Totapuri, Bombay green, Suvarnarekha, Himsagar, etc.</p> <p>➤Seedling should be planted in pits at a distance of 10m X 10m. The pit size is 1m X 1m X 1m. One year old healthy grafted plant should be preferred. At the time of planting two basket compost, 80 g N, 100 g P<sub>2</sub>O<sub>5</sub> and 60 g K<sub>2</sub>O fertilizer should be applied.</p>
<b>Pisciculture</b>		<p>➤Put plastic net around the pond dyke to prevent migration of fish due to over flowing of pond water.</p>
<b>Livestock</b>		<p>➤Give sufficient drinking water to animals.</p> <p>➤Confined Cow &amp; other domestic animal inside the shed and provide fodder and concentrated feed.</p>

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