



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



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District-Jajpur(North-Eastern Coastal Plain Zone)

Forecast (Upto 06.08.2025)  
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 07-13km/h. The maximum temperature and minimum temperature will likely to remain 34-35°C and 26-27°C 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)
<b>JAJPUR</b>	2025-08-02	4	34	26	4	83	56	13	258
	2025-08-03	5	34	26	5	80	58	12	252
	2025-08-04	4	35	27	5	81	54	10	235
	2025-08-05	4	35	27	4	83	55	7	227
	2025-08-06	4	35	27	4	85	51	7	217

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

**Crop and Livestock Specific Agromet Advisory**

<b>General Advisory</b>	1. Considering the past rainfall condition, farmers are advised to store the rain water in nearby pond/ canal for future use during any dry spells. 2. Keep the cattle shed clean during rainy season to prevent ectoparasites like ticks and lice.	
<b>Crop Name</b>	<b>Crop Stage</b>	<b>Agromet Advisory</b>
<b>Kharif Rice</b>	Transplanting	<ul style="list-style-type: none"> <li>➤ By using the rain water/canal water complete the transplanting of rice quickly.</li> <li>➤ The area which received rainfall &amp; got some canal water start transplanting of Rice with more number of seedlings /hill (closer transplanting with spacing of 15 X 15cm).</li> <li>➤ Spray the seedling with Tricyclazole &amp; plantomycin @1 gm/ litre of water to minimize the spread of disease &amp; clip the seedlings to reduce the infestation of stem borer &amp; other pests.</li> <li>➤ Beushaning in direct seeded rice should be completed utilizing the recent rainfall &amp; maintain a thin film of water in field.</li> </ul>
<b>Jute</b>	Vegetative stage	<ul style="list-style-type: none"> <li>➤ Cut the branches during inter-crop to enhance the growth.</li> <li>➤ Recent rain will increase weed population in jute, to control grass weeds apply Quizalfop-ethyl @2ml/litre of water.</li> <li>➤ Current rainy 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 early 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>➤ Due to high humid condition, wilting is likely to appear in vegetable plants spraying of (Metalaxyl 8%+Mancozeb 64% WP) @400g per acre in 200 liters of water. Or</li> </ul>

		<p>Application of Neem or Karanjaa cake @ 1g/acre, Drenching of Tebuconazole @ 1ml/liter can be recommended.</p> <p>➤To control Fruit and shoot borer in Brinjal and Okra Spray Neem based pesticide 1500ppm @600ml/acre at initial stages. If the pests continue ETL, go for alternate spray of Spinosad 45% SC @70ml/acre and Emamectin benzoate @ 80 g /acre at 15 days interval.</p>
<b>Fruit</b>	<b>Fruiting</b>	<p>➤To control Leaf curl disease in papaya, remove and bury the affected leaves. Use yellow sticky trap @ 15/acre or spraying of Diafenthiuron 50%WP @ 1.5gm per liter or (Bufrofezin 15%+Acephate 35% WP) @ 2gm per liter or (Diafenthiuron 40%+Spinetoram 5%SC) @ 1.5ml per liter of water in the afternoon is recommended.</p>
<b>Pisciculture</b>		<p>➤Carp such as Rohu, Catla and Mrigal, which grow rapidly, should be stocked in a certain ratio of 4:3:3 to increase the benefits. Generally, a density of 5,000 fingerlings/ha is kept as a standard stocking.</p> <p>➤Groundnut oil cake and rice bran is given in same ratio @ 5% of the total biomass of stocking material. Cow dung, urea and super phosphate should be applied to increase pond quality. In 8-10 months, fishes attain their marketable size.</p>
<b>Livestock</b>	<b>Cattle</b>	<p>➤Moist and humid environment may spread the disease inside shed so clean it regularly.</p> <p>➤If the animals have not yet been vaccinated against FMD, Haemorrhagic Septicaemia, Black Quarter, Enterotoxemia etc., these must be done.</p>

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