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**Ranital, Bhadrak, - 756111**



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District-Bhadrak (North-Eastern Coastal Plain Zone)

**Weather condition during last week at Bhadrak (29.11.2025 -05.12.2025)**

Rainfall (mm)	0.0
Maximum temperature (°C)	27.0-29.0
Minimum temperature (°C)	16.0-20.0

Forecast (Upto 10.12.2025)  
Given by Met.Centre,IMD,Bhubaneswar

**DISTRICT: Bhadrak** - As per IMD forecast, the district is likely to receive **dry weather for next 5 days** with clear sky. The wind will blow in a speed within 10-15km/h. The maximum temperature and minimum temperature will likely to remain 28-29°C and 14-15°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)
<b>BHADRAK</b>	2025-12-06	0	28	15	3	60	29	15	23
	2025-12-07	0	28	14	4	60	28	12	14
	2025-12-08	0	29	14	3	58	29	11	6
	2025-12-09	0	29	14	5	59	31	10	9
	2025-12-10	0	29	14	5	57	32	10	11

For further information, contact the Met.Centre, aerodrome Area,IMD,Bhubaneswar,Tel.#0674-2596116.

**Crop and Livestock Specific Agromet Advisory**

<b>General Advisory</b>		<ul style="list-style-type: none"> <li>❖ Clean the storage Go down properly and spray Lambda Cyhalothrin 4.9CS@ 1.5ml/li. of water to minimize the chance of future infestation of storage pest.</li> <li>❖ Harvest matured paddy crops and store them in safer place after sun drying.</li> </ul>
<b>Crop Name</b>	<b>Crop Stage</b>	<b>Agromet Advisory</b>
<b>Kharif Rice</b>	<b>Grain maturity/ Harvesting</b>	<ul style="list-style-type: none"> <li>➤ Grains must be dried under sun for 3-4 days to 14% moisture for consumption and 12% moisture for seed purpose.</li> <li>➤ Make the threshing floor and storage ground clean and disinfectant the same.</li> <li>➤ Clean the storage Go down properly and spray Lambda Cyhalothrin 4.9CS@ 1.5ml/li. of water to minimize the chance of future infestation of storage pest.</li> <li>➤ Harvest the matured rice crops &amp; lower its moisture content by keeping it in sunlight during the day time.</li> </ul>
<b>Rapeseed and Mustard</b>	<b>Vegetative</b>	<ul style="list-style-type: none"> <li>➤ Fertilizer dose: Toria @60:30:30 N-P2O5-K2O Kg/ha Mustard@80:40:40 N-P2O5-K2O Kg/ha</li> <li>➤ 50%N and all P2O5 and K2O fertilizers should be applied as basal.</li> <li>➤ Application of Bentonite Sulphur @30kg/ha for increasing the oil content .Otherwise select Grommer (20:20:0:13) and MOP as a source of N,P,K &amp; S.</li> </ul>
<b>Vegetables</b>	<b>Flowering/ Fruiting</b>	<ul style="list-style-type: none"> <li>➤ To control leaf eating caterpillar and fruit borer in winter vegetables like Brinjal, Cauliflower, Chilli &amp; tomato apply 0.5 g Emamectin benzoate or 0.4 ml Spinosad per liter of water.</li> <li>➤ In case of solanaceous vegetable avoid excess irrigation to prevent the occurrence and spreading of wilting disease.If wilting is noticed uproot the plants, expose the soil to sunlight</li> </ul>

		and spray Tebuconazole @200ml along with Plantomycin @ 200 g/acre. ➤ For minimizing the infestation of sucking insect pests like white fly, leaf hopper thirps and aphid in vegetables nursery, spray Thiamethoxam @ 0.4g/litre of water.
<b>Fruits</b>	<b>Flowering</b>	➤ <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 flonicamid 50WG @0.3g/litre to control whitefly. ➤ Avoid Growing of crops like – Okra, Cowpea in the near vicinity of papaya crops.
<b>Pisciculture</b>		➤ As the winter is in the starting phase, there is a possibility of “EUS” disease in fish. Farmers are advised to apply ‘Cifax’ @ 400 ml mixed with 40 litre of water in one acre pond area as a preventive measure. ➤ The fishes should be fed daily with oil cake bran mixture at the rate of 2-3% of their total biomass.
<b>Livestock</b>		➤ If the animals have not yet been vaccinated against FMD, Haemorrhagic Septicaemia, Black Quarter, Enterotoxemia etc., these must be done. ➤ Keep shed clean and dry to protect animals from disease and insects

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