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**Ranital, Bhadrak, - 756111**



WeekNo.44

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District-Bhadrak (North-Eastern Coastal Plain Zone)

**Weather condition during last week at Bhadrak (29.10.2025--04.11.2025)**

Rainfall (mm)	62.6
Maximum temperature (°C)	26.0-32.0
Minimum temperature (°C)	25.0-26.0

Forecast (Upto 09.11.2025)  
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 partly cloudy sky. The wind will blow in a speed within 06-11km/h. The maximum temperature and minimum temperature will likely to remain 30-32°C and 22-23°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)
BHADRAK	2025-11-05	0	31	23	6	64	41	9	5
	2025-11-06	0	31	23	5	80	48	7	321
	2025-11-07	0	31	23	4	83	52	6	330
	2025-11-08	0	31	23	3	82	58	8	338
	2025-11-09	0	31	22	2	76	53	11	18

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>• Taking the advantage of store soil moisture, farmer should start land preparation for rabi crops like mustard, toria, sunflower and sowing should be completed soon to get optimum yield.</li> <li>• Visit to field regularly to observe the infestation levels of BPH, WBPH, Leaf folder , Gundhy bug and &amp; the incidence of BLB and Blast.</li> <li>• Consult to nearest veterinary doctor for vaccination and deworming in animals.</li> <li>• Repair &amp; strengthen of trellis in vine vegetables &amp; cucurbits.</li> <li>• Clean the animal shed by spraying disinfectant/bleaching powder/phenyl.</li> </ul>	
<b>Crop Name</b>	<b>Crop Stage</b>	<b>Agromet Advisory</b>
<b>Kharif Rice</b>	<b>Booting/ Flowering</b>	<ul style="list-style-type: none"> <li>➤Prevailing warm and humid weather may increases the incidence of Sheath blight and Blast disease in rice so apply (Tebuconazole + Trifloxystrobin) @100g/acre along with plantomycin@200g/acre recommended.</li> <li>➤Prevailing microclimate condition may increase the population of Plant Hoppers .If the BPH &amp;WBPH infestation is at initial stage alternating drying &amp;wetting of field &amp; foliar application of neem based formulation 1500ppm (600ml /acre),Fonicamid@80g/acre or Dinotefuron@80g/acre recommended.If the population is around ETL(8-10)/hill spraying of (Ethiprol + pymetrozine)@170g/acre recommended.</li> <li>➤Monitor the population level of WBPH &amp; BPH by regular field visit.</li> </ul>
<b>Sugarcane</b>	<b>Grand growth stage</b>	<ul style="list-style-type: none"> <li>➤Prevailing weather condition may increase the infestation of mealy bug &amp; scale insects in sugarcane. To control these pest spraying of Thiamethoxam@80g/acre &amp;Lambda cyahalothrin @4.9CS@250ml/acre recommended</li> </ul>

<b>Vegetables</b>	Nursery /Flowering/ Fruiting	<p>➤To prevent wilting or partial wilting in brinjal, drain the excess water from the field. Apply Neem or Karanja cake @ 1g/acre, Drenching of Tebuconazole @ 1ml/liter recommended.</p> <p>➤If the seedlings of early duration varieties of vegetables are damaged, treat the seedlings with (Metalaxyl + Mancozeb) @ 2g/li of water and Plantomycin @ 1g per liter of water.</p>
<b>Fruits</b>	Flowering/ Fruiting	<p>❖ <b>Coconut</b>-Monitor the activity of the Red palm weevil and Rhinoceros beetle by placing pheromone trap. Spray Lambda cyhalothrin @1.2ml/lit of water to the nearby manure pits for killing the developing stages of Rhinoceros beetle.</p>
<b>Livestock</b>		<p>➤If the animals have not yet been vaccinated against FMD, Haemorrhagic Septicaemia, Black Quarter, Enterotoxemia etc., these must be done.</p> <p>➤Keep shed clean and dry to protect animals from disease and insects</p>

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