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Ranital, Bhadrak, - 756111



Week No.47

No-93(Eng.Bulletin)
Dt.-21.11.2025

District-Bhadrak (North-Eastern Coastal Plain Zone)

Weather condition during last week at Bhadrak (15.11.2025--21.11.2025)

Rainfall (mm)	0.0
Maximum temperature (°C)	28.0-30.0
Minimum temperature (°C)	15.0-20.0

Forecast (Upto 26.11.2025)
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 clear sky. The wind will blow in a speed within 08-14km/h. The maximum temperature and minimum temperature will likely to remain 31-32°C and 20-21°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	2025-11-22	0	32	20	0	81	43	9	345
	2025-11-23	0	32	21	1	83	45	8	326
	2025-11-24	0	32	21	2	83	46	8	329
	2025-11-25	0	31	21	2	80	44	10	4
	2025-11-26	0	31	20	3	69	41	14	16

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

Crop and Livestock Specific Agromet Advisory

General Advisory		<ul style="list-style-type: none"> ➤ Harvest matured paddy crops and store them in safer place after sun drying. ➤ Complete nursery sowing or transplanting of winter vegetable crops. ➤ Provide necessary irrigation to standing crops & vegetables. ➤ 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. ➤ Visit to field regularly to observe the infestation levels of Gundhy bug and the incidence of Blast.
Crop Name	Crop Stage	Agromet Advisory
Kharif Rice	Grain maturity/ Harvesting	<ul style="list-style-type: none"> ➤ Paddy is in grain formation to harvesting stage. As dry weather is forecasted for 5 days, if panicle turns 85% yellow and matured, then go for harvesting of the crop. ➤ Lower its moisture content of harvested paddy by keeping it in sunlight during the day time. ➤ Make the threshing floor and storage godown clean and disinfectant the same. ➤ Prevailing warm and humid weather may increases the incidence of Blast disease in rice so apply (Tebuconazole + Trifloxystrobin) @100g/acre along with plantomycin@200g/acre recommended.
Rapeseed and Mustard	Land preparation / Seedling	<ul style="list-style-type: none"> ➤ Taking the advantage of store soil moisture, land preparation and sowing of the crop should be completed soon to get optimum yield. ➤ Suitable varieties: Toria- Anuradha, Parbati, Sushree,jayanti ➤ Indian mustard- NRCHB 101, Sampoorna ➤ Seed rate- 8-10 Kg/ha, Spacing- 30 cm X 10 cm
Vegetables	Nursery /Flowering	<ul style="list-style-type: none"> ➤ Select suitable varieties of Cole crops, Chilli and Brinjal and sow the seeds on the well pulverized nursery bed. Fully decomposed FYM or compost should be added to the nursery

	/ Fruiting	<p>bed before sowing.</p> <p>➤ For minimizing the infestation of sucking insect pests like white fly, leaf hopper thrips and aphid in vegetables nursery, spray Thiamethoxam @ 0.4g/litre of water.</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/liter of water.</p>
Fruits	Flowering/ Fruiting	<p>➤ Banana- Spray neem based formulation /Acephate 75WP @1.5 g/litre of water to minimize the infestation of pseudo stem borer.</p> <p>➤ Papaya- Select suitable Open pollinated variety (Coorg honey dew, Ranchi dwarf ,surya, Pusa nanha) & hybrid variety (Sampoorna) of papaya seedlings .</p> <p>➤ Apply 10g Fipronil 0.3 G during planting to minimize the incidence of papaya leaf curl virus.</p>
Livestock		<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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