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WeekNo.48

No-96(Eng.Bulletin)
Dt.-02.12.2025

District-Bhadrak (North-Eastern Coastal Plain Zone)

Weather condition during last week at Bhadrak (26.11.2025 -02.12.2025)

Rainfall (mm)	0.0
Maximum temperature (°C)	27.0-28.0
Minimum temperature (°C)	15.0-18.0

Forecast (Upto 07.12.2025)
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 07-11km/h. The maximum temperature and minimum temperature will likely to remain 27-29°C and 15-18°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	2025-12-03	0	28	18	3	71	36	7	323
	2025-12-04	0	29	16	4	67	28	9	2
	2025-12-05	0	29	16	2	51	24	10	12
	2025-12-06	0	30	15	2	47	24	11	13
	2025-12-07	0	30	15	3	50	26	10	4

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"> ❖ Possibility of dry weather is there for next 5 days so, Harvest matured paddy crops and store them in safer place after sun drying. ❖ Provide necessary irrigation to standing crops & vegetables. 	
Crop Name	Crop Stage	Agromet Advisory
Kharif Rice	Grain maturity/ Harvesting	<ul style="list-style-type: none"> ➤ 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. ➤ Make the threshing floor and storage godown clean and disinfectant the same. ➤ 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.
Rapeseed and Mustard	Vegetative	<ul style="list-style-type: none"> ➤ Fertilizer dose: Toria @60:30:30 N-P2O5-K2O Kg/ha Mustard@80:40:40 N-P2O5-K2O Kg/ha ➤ 50%N and all P2O5 and K2O fertilizers should be applied as basal. ➤ 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 & S.
Vegetables	Flowering/ Fruiting	<ul style="list-style-type: none"> ➤ To control leaf eating caterpillar and fruit borer in winter vegetables like Brinjal, Cauliflower, Chilli & tomato apply 0.5 g Emamectin benzoate or 0.4 ml Spinosad per liter of water. ➤ 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 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.
Fruits	Flowering/ Fruiting	➤ Papaya - Select suitable Open pollinated variety (Coorg honey dew, Ranchi dwarf,surya, Pusa nanha) & hybrid variety (Sampoorna) of papaya seedlings . ➤Apply 10g Fipronil 0.3 G during planting to minimize the incidence of papaya leaf curl virus.
Pisciculture		➤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.
Livestock		➤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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