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WeekNo.44

No-88(Eng.Bulletin)
Dt.-04.11.2025

District-Balasore(North-Eastern Coastal Plain Zone)

Weather Condition During Last Week at Balasore (29.10.2025-04.11.2025)

Rainfall (mm)	117.5
Maximum temperature (°C)	29.0-33.0
Minimum temperature (°C)	24.0-26.0

Forecast (Upto 09.11.2025)
Given by Met.Centre,IMD,Bhubaneswar

DISTRICT: Balasore– As per IMD forecast, the district is likely to receive **dry weather for next 5 days** with clear to partly cloudy sky.The wind will blow in a speed within 07-11km/h. The maximum temperature and minimum temperature will likely to remain 30-32°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)
BALASORE	2025-11-05	0	31	21	6	67	42	9	358
	2025-11-06	0	31	21	4	74	47	7	338
	2025-11-07	0	31	21	4	76	52	7	341
	2025-11-08	0	31	20	3	78	56	9	355
	2025-11-09	0	31	20	1	72	51	11	8

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

Crop and Livestock Specific Agromet Advisory

General Advisory		<ul style="list-style-type: none"> • 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 BPH, WBPH, Leaf folder , Gundhy bug and & the incidence of BLB and Blast. • Consult to nearest veterinary doctor for vaccination and deworming in animals. • Repair & strengthen of trellis in vine vegetables & cucurbits. • Clean the animal shed by spraying disinfectant/bleaching powder/phenyl.
Crop Name	Crop Stage	Agromet Advisory
Kharif Rice	Booting/ Flowering	<ul style="list-style-type: none"> ➤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. ➤Prevailing microclimate condition may increase the population of Plant Hoppers .If the BPH &WBPH infestation is at initial stage alternating drying &wetting of field & foliar application of neem based formulation 1500ppm (600ml /acre),Flonicamid@80g/acre or Dinotefuron@80g/acre recommended.If the population is around ETL(8-10)/hill spraying of (Ethiprol + pymetrozine)@170g/acre recommended. ➤Monitor the population level of WBPH & BPH by regular field visit.
Sugarcane	Grand growth stage	<ul style="list-style-type: none"> ➤Prevailing weather condition may increase the infestation of mealy bug & scale insects in sugarcane. To control these pest spraying of Thiamethoxam@80g/acre &Lambda

		cyhalothrin @4.9CS@250ml/acre recommended
Vegetables	Nursery /Flowering/ Fruiting	<ul style="list-style-type: none"> ➤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. ➤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.
Fruits	Flowering/ Fruiting	❖ Coconut -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.
Livestock		<ul style="list-style-type: none"> ➤If the animals have not yet been vaccinated against FMD, HaemorrhagicSepticaemia, Black Quarter, Enterotoxemia etc., these must be done. ➤Keep shed clean and dry to protect animals from disease and insects

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