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Week No.: 36

AGRO ADVISORY BULLETIN

Date: 09.09.2025

District - Koraput (Eastern Ghat High Land Zone & South Eastern Ghat Zone)

Weather condition during last four days				
Date	05.09.2025	06.09.2025	07.09.2025	08.09.2025
Rainfall (mm)	3.6	15.8	1.4	10.9
T. Max. (°C)	-	35	36	-
T. Min. (°C)	19	18	18	17

Forecast up to 14.09.2025 (According to MC, IMD, Bhubaneswar)

Date	Rainfall (mm)	T. Max. (°C)	T. Min. (°C)	Cloud cover	RH Max. (%)	RH Min. (%)	Wind speed (Km/hour)	Wind direction (°)
10-09-2025	20	32	18	6	95	70	3	254
11-09-2025	25	32	19	7	94	70	2	360
12-09-2025	35	33	19	8	94	66	1	360
13-09-2025	20	33	19	7	96	68	2	79
14-09-2025	10	32	18	6	96	66	3	103

Weather summary:

- Chances of generally cloudy to overcast sky during next five days.
- Chances of light to moderate rainfall during next five days.
- Maximum temperature is expected to be 32-33°C and minimum temperature is expected to be 18-19°C.
- Maximum and minimum relative humidity is expected to be 94-96%, and 66-70%, respectively.

Agromet Advisory for Koraput district

General:

- Make arrangements for draining out excess water from the field of Pulses, Maize, Groundnut and vegetables.
- Prepare bund for conserving rain water inside the field, specifically in upland condition.
- Harvesting and drying of matured crops should be postponed until rainfall decreases.
- Farmers are advised to complete **intercultural operations & fertilizer application before 12 Sept** (heavier rainfall day).
- Monitor advisories daily. Be prepared to reschedule field operations, irrigation, and chemical applications based on expected rainfall or thunderstorm events.

SMS Advisory	➤ Monitor advisories daily. Be prepared to reschedule field operations, irrigation, and chemical applications based on expected rainfall or thunderstorm events.
Crop and Livestock specific Advisory	
Crop (Stage)	ADVISORY
Rice:	<ul style="list-style-type: none"> ➤ Ensure proper drainage in lowland fields to avoid waterlogging during heavy rainfall (12 Sept). ➤ Apply 2nd top dressing of urea (Nitrogen) if not done, after draining excess water. ➤ Keep watch for leaf blast & sheath blight (high humidity + cloud cover). ➤ Spray Tricyclazole 0.6 g/litre for blast or Validamycin 2 ml/litre for sheath

	blight if symptoms appear.
Maize:	<ul style="list-style-type: none"> ➤ Maintain adequate moisture; rainfall will be sufficient, but avoid standing water. ➤ High humidity may favor turicum leaf blight & maydis leaf blight. ➤ Spray Mancozeb @ 2.5 g/litre if leaf spots are seen. ➤ For fall armyworm, install pheromone traps; if infestation >10%, spray Spinetoram 1 ml/litre.
Pulses (Arhar, Blackgram, Greengram)	<ul style="list-style-type: none"> ➤ Yellowing: Excess moisture may cause leaf yellowing; after rain, spray 2% urea solution on crop leaves to revive plants.mausam. ➤ Virus Management: If Yellow Mosaic Virus symptoms occur, remove infected plants and spray Imidacloprid (0.5 ml/L water). ➤ Waterlogging: Avoid stagnant water in pulse fields; maintain good drains.
Vegetables (Tomato, Brinjal, Okra, Chilli)	<ul style="list-style-type: none"> ➤ High humidity may cause fruit & shoot borer in brinjal, fruit rot in chilli, and late blight in tomato. ➤ Use Neem oil 5 ml/litre for borer; Copper oxychloride @ 2.5 g/litre for fungal diseases. ➤ Provide staking in tomato to avoid fruit contact with wet soil.
Banana:	<ul style="list-style-type: none"> ➤ Ensure good drainage; remove suckers. Apply light dose of MOP (Muriate of Potash) for better growth.

For better agricultural benefits use, **OUAT KALINGA** products (Seedlings, Saplings & QPM, Tissue Culture Plants, Fruits &Vegetables, Value Added Products, Fingerlings/ Yearlings, Poultry chicks, Breeds, Mushroom & Spawn, Bio-Fertilizer, Bio-Pesticides, Vermi & Vermi Compost and Farm Implements).

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Note: Contact nearby KVK Scientist or State Agriculture Officer/ Horticulture Officer for necessary help and suggestion.

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