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Week No.: 39

AGRO ADVISORY BULLETIN

Date: 26.09.2025

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

Weather condition during last four days				
Date	22.09.2025	23.09.2025	24.09.2025	25.09.2025
Rainfall (mm)	0.9	55.3	10.0	18.9
T. Max. (°C)	-	-	-	-
T. Min. (°C)	-	17	16	16

Forecast up to 01.10.2025 (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 (°)
27-09-2025	80	28	17	8	96	71	2	346
28-09-2025	30	28	16	7	96	77	1	90
29-09-2025	10	27	16	6	96	73	3	225
30-09-2025	7	27	16	5	97	73	5	254
01-10-2025	6	28	17	4	96	76	6	263

Weather summary:

- Chances of partly cloudy to overcast sky during next five days.
- Chances of light to heavy rainfall during next five days.
- Maximum temperature is expected to be 27-28°C and minimum temperature is expected to be 16-17°C.
- Maximum and minimum relative humidity is expected to be 96-97%, and 71-77%, respectively.

Agromet Advisory for Koraput district

General:

- Farmers should avoid going to fields during heavy rain & waterlogging.
- Store seeds, fertilizers, and farm inputs in **safe, elevated, waterproof places**.
- Avoid pesticide/fertilizer spraying during and immediately after heavy rain.
- Monitor advisories daily. Be prepared to reschedule field operations, irrigation, and chemical applications based on expected rainfall or thunderstorm events.

SMS Advisory	➤ Avoid spraying pesticides/fungicides during rainfall; apply on clear days.
Crop and Livestock specific Advisory	
Crop (Stage)	ADVISORY
Rice:	<ul style="list-style-type: none"> ➤ Heavy rain may cause water stagnation → ensure drainage in low-lying fields. ➤ Cloudy and humid weather may increase blast & sheath blight incidence → spray Tricyclazole @ 0.6 g/litre or Validamycin @ 2 ml/litre if symptoms appear. ➤ For stem borer, apply Pheromone traps (5/acre) or spray Chlorantraniliprole @ 150 ml/acre if damage >5%.
Maize:	➤ High humidity favors leaf and sheath blight → spray Mancozeb @ 2 g/litre or Validamycin 2 ml/litre if observed.

	<ul style="list-style-type: none"> ➤ Ensure proper drainage to avoid lodging due to heavy rain.
Finger millet:	<ul style="list-style-type: none"> ➤ Heavy rainfall may cause neck blast → prophylactic spray with Tricyclazole 0.6 g/litre. ➤ Ensure drainage to prevent waterlogging.
Vegetables (Tomato, Brinjal, Chilli)	<ul style="list-style-type: none"> ➤ Continuous rain may cause fruit rot & wilt → apply Copper oxychloride @ 3 g/litre. ➤ Install yellow sticky traps for sucking pests (whitefly, aphid, jassid). ➤ For fruit borer in tomato/chilli, use Spinosad @ 0.3 ml/litre.
Turmeric & Ginger:	<ul style="list-style-type: none"> ➤ Prolonged cloudy weather may lead to leaf spot & rhizome rot → spray Mancozeb @ 2.5 g/litre. ➤ Ensure field drainage.
Livestock	
Cattle:	<ul style="list-style-type: none"> ➤ Keep animals in dry sheds during heavy rain. ➤ Provide clean drinking water to prevent disease. ➤ Deworm animals as humidity is high and parasitic load may increase.

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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