



Gramin Krishi Mausam Sewa
India Meteorological Department, AMFU Semiliguda
Odisha University of Agriculture & Technology
Regional Research & Technology Transfer Station
Semiliguda, Post Box No: 10, Sunabeda, Koraput-763002



Week No.: 35

AGRO ADVISORY BULLETIN

Date: 29.08.2025

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

Weather condition during last four days				
Date	25.08.2025	26.08.2025	27.08.2025	28.08.2025
Rainfall (mm)	12.1	30.6	115.9	28
T. Max. (°C)	-	32	32	32
T. Min. (°C)	19	17	16	19

Forecast up to 03.09.2025 (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 (°)
30-08-2025	5	30	18	5	96	68	7	223
31-08-2025	7	31	18	5	95	71	7	233
01-09-2025	25	31	19	7	95	75	8	262
02-09-2025	15	31	19	5	96	76	10	276
03-09-2025	30	32	20	8	95	73	11	278

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 30-32°C and minimum temperature is expected to be 18-20°C.
- Maximum and minimum relative humidity is expected to be 95-96%, and 68-76%, 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.
- Avoid pesticide/fertilizer application on 27 Aug (heavy rain day) → prefer 29–31 Aug.
- Harvesting and drying of matured crops should be postponed until rainfall decreases.
- Farmers can plan weeding and intercultural operations after 29 Aug, when rainfall is lighter.
- 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.
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Crop and Livestock specific Advisory

Crop (Stage)	ADVISORY
Rice:	<ul style="list-style-type: none"> ➤ Avoid irrigation on 27 Aug due to heavy rains; ensure drainage in waterlogged fields. ➤ Apply first top dressing of urea when rain subsides (after 28–29 Aug) to avoid nutrient loss. ➤ Monitor for leaf folder, stem borer, and sheath blight due to high humidity. Apply

	need-based bio-pesticides or recommended chemicals.
Maize:	<ul style="list-style-type: none"> ➤ Maintain proper drainage to avoid lodging and fungal attack. ➤ Watch out for fall armyworm and apply pheromone traps or spraying if incidence observed.
Pulses (Arhar, Blackgram, Greengram)	<ul style="list-style-type: none"> ➤ Excessive soil moisture may cause yellowing. Spray 2% urea solution on crop leaves after rainfall to revive.
Vegetables (Tomato, Brinjal, Okra, Chilli)	<ul style="list-style-type: none"> ➤ Drain water promptly to prevent root rot and wilting. ➤ Expect blight incidence due to cloudy/humid weather → apply preventive fungicidal spray after rains.
Ginger/Turmeric:	<ul style="list-style-type: none"> ➤ most important action this week is drainage management—promptly remove excess water to protect rhizomes from rot and delay top dressings or sprays until rains subside. Constant field monitoring is essential given the persistent humidity.
LIVESTOCK	
Livestock & Poultry	<ul style="list-style-type: none"> ➤ Provide dry bedding and shelter during heavy rain (27 Aug). ➤ Ensure clean drinking water for cattle. ➤ Control ticks and flies, which thrive in humid weather.

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.

Dr. Dibyashakti Priyadarshi
Jr. Agrometeorologist, GKMS, Semiliguda

Dr. Parshuram Sial
Nodal Officer, GKMS, Semiliguda