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Week No.: 01

AGRO ADVISORY BULLETIN

Date: 06.01.2026

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

Weather condition during last four days				
Date	02.01.2026	03.01.2026	04.01.2026	05.01.2026
Rainfall (mm)	0.0	0.0	0.0	0.0
T. Max. (°C)	28	28	29	29
T. Min. (°C)	9	9	8	9

Forecast up to 11.01.2026 (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 (°)
07-01-2026	0	27	9	1	86	17	1	360
08-01-2026	0	27	9	2	74	15	2	100
09-01-2026	0	27	9	3	69	17	4	114
10-01-2026	0	28	10	4	55	18	2	72
11-01-2026	0	28	10	4	57	17	4	49

Weather summary:

- Chances of mainly clear sky during next five days.
- Chances of no rainfall during next five days.
- Maximum temperature is expected to be 27-28°C and minimum temperature is expected to be 9-10°C.
- Maximum and minimum relative humidity is expected to be 55-86%, and 15-18%, respectively.

Agromet Advisory for Koraput district

General:

- Provide **light irrigation** during evening hours to maintain soil temperature.
- In nurseries, use **low-cost polythene covers** or straw mulch to protect plants from the morning chill.
- Since no rainfall is predicted, maintain a regular irrigation schedule for Rabi crops, especially those in the critical vegetative or flowering stages.
- Maintain storage hygiene — fumigate storage rooms if necessary.
- Avoid burning crop residues; incorporate them into soil to improve fertility.
- Regularly follow **local weather updates** and **Agromet advisories from AMFU_GKMS, Koraput**.
- Monitor advisories daily. Be prepared to reschedule field operations, irrigation, and chemical applications based on expected rainfall or thunderstorm events.

SMS Advisory	➤ Avoid burning crop residues; incorporate them into soil to improve fertility.
Crop and Livestock specific Advisory	
Crop (Stage)	ADVISORY
Rice (Rabi/Dalua Rice):	<ul style="list-style-type: none"> ➤ Dry weather is favourable for harvesting and threshing. ➤ Avoid irrigation during night or early morning due to low minimum temperature. ➤ Harvested grains should be sun-dried properly and stored safely. ➤ Keep watch for rodent damage in harvested fields.

Pulses (Green Gram, Black Gram):	<ul style="list-style-type: none"> ➤ Powdery Mildew: High humidity and cool nights favor this disease. If white powdery patches appear on leaves, spray Sulphur 80% WP @ 800g/acre or Hexaconazole @ 300ml/acre. ➤ Pest Alert: Keep a watch for Aphids. If noticed, spray Neem-based insecticides.
Mustard:	<ul style="list-style-type: none"> ➤ This is a critical water requirement stage. Ensure the soil has adequate moisture. ➤ Aphid Attack: Mustard is highly susceptible to aphids in foggy weather. If the population exceeds 10-15 aphids/twig, spray Dimethoate 30 EC @ 2ml/liter.
Potato:	<ul style="list-style-type: none"> ➤ To ensure better tuber growth, maintain soil moisture. Irrigation is critical now to prevent soil temperature from fluctuating too much and to protect the crop from potential frost damage during the 8°C nights. ➤ Late Blight Warning: The combination of low night temperatures and high morning humidity is a classic trigger for Late Blight. As a preventive measure, spray Mancozeb @ 2.5g/liter of water. ➤ Earthing up: If the crop is 3-4 weeks old, complete hoeing, weeding, and earthing up.
Cabbage/Cauliflower:	<ul style="list-style-type: none"> ➤ Monitor for Alternaria leaf spot. Since humidity is high in the mornings, avoid overhead irrigation; instead, use furrow irrigation.
Vegetables (Tomato, Brinjal, Chilli)	<ul style="list-style-type: none"> ➤ Monitor for Leaf Curl Virus and Thrips. ➤ Apply light irrigation to prevent flower drop due to the sudden temperature drop.

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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