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**Week No.: 43**

**AGRO ADVISORY BULLETIN**

**Date: 28.10.2025**

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

Weather condition during last four days				
Date	24.10.2025	25.10.2025	26.10.2025	27.10.2025
Rainfall (mm)	7.7	4.5	1.8	1.7
T. Max. (°C)	35	35	-	36
T. Min. (°C)	17	17	15	16

**Forecast up to 02.11.2025 (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 (°)
29-10-2025	100	32	16	8	92	76	17	77
30-10-2025	80	31	15	8	94	74	9	175
31-10-2025	20	31	15	6	95	73	7	216
01-11-2025	8	31	16	5	94	65	4	232
02-11-2025	7	31	16	4	93	63	3	243

**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 31-32°C and minimum temperature is expected to be 15-16°C.
- Maximum and minimum relative humidity is expected to be 92-95%, and 63-76%, respectively.

**Agromet Advisory for Koraput district**

**General:**

- Avoid all field operations like spraying, fertilizer application, and harvesting during 29–30 Oct.
- Ensure **proper drainage channels** in paddy, ragi, maize, and vegetable fields to prevent waterlogging and crop damage.
- Keep **pesticides and fertilizers covered** to protect from moisture.
- High humidity and rainfall may lead to fungal diseases (blast, sheath blight, leaf spot).
- After rain, spray **Mancozeb or Propiconazole @2.5 ml/litre** as preventive measure.
- 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	➤ Regularly follow <b>local weather updates</b> and <b>Agromet advisories from AMFU_GKMS, Koraput</b> .
<b>Crop and Livestock specific Advisory</b>	
Crop (Stage)	<b>ADVISORY</b>
<b>Rice:</b>	<ul style="list-style-type: none"> <li>➤ Avoid field operations (harvesting/threshing) during heavy rain.</li> <li>➤ Ensure <b>drainage</b> in low-lying fields to prevent lodging and grain discoloration.</li> <li>➤ After rain, spray <b>Propiconazole @1 ml/litre</b> or <b>Hexaconazole @1 ml/litre</b> if sheath blight or blast symptoms appear.</li> <li>➤ Harvest only after full drying of fields; keep harvested produce on raised</li> </ul>

	platforms and cover with tarpaulin.
<b>Maize:</b>	<ul style="list-style-type: none"> <li>➤ Heavy rainfall may cause lodging — provide <b>earthing up</b> after rain subsides.</li> <li>➤ Ensure proper drainage to avoid cob rot.</li> <li>➤ Spray <b>Mancozeb @2.5 g/litre</b> if <b>leaf blight</b> appears.</li> </ul>
<b>Finger Millet:</b>	<ul style="list-style-type: none"> <li>➤ Avoid fertilizer or pesticide application during rainy days.</li> <li>➤ Improve drainage to prevent root zone water stagnation.</li> <li>➤ Watch for <b>neck blast</b>; if noticed, spray <b>Tricyclazole @0.6 g/litre</b> after rains.</li> </ul>
<b>Vegetables (Tomato, Brinjal, Chilli)</b>	<ul style="list-style-type: none"> <li>➤ Avoid irrigation and pesticide application during rain; resume only after soil moisture decreases.</li> <li>➤ Provide staking for tomato/chilli to avoid lodging.</li> <li>➤ Spray <b>Copper oxychloride @3 g/litre</b> or <b>Mancozeb @2.5 g/litre</b> after rainfall to prevent <b>leaf spot and fruit rot</b>.</li> <li>➤ For sucking pests, spray <b>Imidacloprid @0.5 ml/litre</b> during dry weather.</li> </ul>
<b>Turmeric:</b>	<ul style="list-style-type: none"> <li>➤ Heavy rainfall may lead to <b>rhizome rot</b>; improve drainage immediately.</li> <li>➤ Apply <b>Trichoderma viride @2.5 kg/ha</b> mixed with FYM in root zone after rain to suppress soil-borne diseases.</li> </ul>
<b>Livestock</b>	
<b>Cattle:</b>	<ul style="list-style-type: none"> <li>➤ Keep animals under shelter during heavy rain and provide dry fodder.</li> <li>➤ Clean drinking water sources.</li> <li>➤ Ensure pond bunds are strong to prevent overflow; avoid feeding fish during heavy rain.</li> </ul>

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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