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**Week No.: 45**

**AGRO ADVISORY BULLETIN**

**Date: 11.11.2025**

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

| Weather condition during last four days |            |            |            |            |
|---|------------|------------|------------|------------|
| Date                                    | 07.11.2025 | 08.11.2025 | 09.11.2025 | 10.11.2025 |
| Rainfall (mm)                           | 0.0        | 0.0        | 0.0        | 0.0        |
| T. Max. (°C)                            | 36         | 31         | 31         | 30         |
| T. Min. (°C)                            | 15         | 16         | 15         | 14         |

**Forecast up to 16.11.2025 (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 (°) |
|------------|---------------|--------------|--------------|-------------|-------------|-------------|----------------------|--------------------|
| 12-11-2025 | 0             | 29           | 13           | 1           | 75          | 37          | 2                    | 334                |
| 13-11-2025 | 0             | 29           | 13           | 1           | 66          | 29          | 2                    | 18                 |
| 14-11-2025 | 0             | 30           | 14           | 1           | 64          | 28          | 1                    | 45                 |
| 15-11-2025 | 0             | 30           | 14           | 0           | 74          | 30          | 1                    | 45                 |
| 16-11-2025 | 0             | 29           | 13           | 1           | 80          | 39          | 1                    | 45                 |

**Weather summary:**

- Chances of clear to mainly clear sky during next five days.
- Chances of no rainfall during next five days.
- Maximum temperature is expected to be 29-30°C and minimum temperature is expected to be 13-14°C.
- Maximum and minimum relative humidity is expected to be 64-80%, and 28-39%, respectively.

**Agromet Advisory for Koraput district**

**General:**

- Use this dry spell for **post-harvest work, seed drying, and rabi land preparation.**
- Farmers can start sowing **black gram, green gram, lentil, or mustard** in upland and medium lands.
- 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.

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|---|--|
| SMS Advisory                                | ➤ Avoid burning crop residues; incorporate them into soil to improve fertility.  |
| <b>Crop and Livestock specific Advisory</b> |  |
| Crop (Stage)                                | <b>ADVISORY</b>  |
| <b>Rice:</b>                                | <ul style="list-style-type: none"> <li>➤ Weather is very favorable for <b>harvesting and drying of grains.</b></li> <li>➤ Harvest only after dew dries in the morning to prevent discoloration.</li> <li>➤ Dry paddy grains to <b>12–13% moisture</b> before bagging.</li> <li>➤ Use <b>tarpaulin or cemented floor</b> for sun drying.</li> <li>➤ Store properly in <b>aerated godowns</b> with periodic turning to avoid insect damage.</li> </ul> |
| <b>Maize:</b>                               | <ul style="list-style-type: none"> <li>➤ Favorable weather for <b>cob drying</b> and shelling.</li> <li>➤ Keep cobs on clean floor under sun for 2–3 days before shelling.</li> </ul>  |

|  |   |
|--|---|
|  | <ul style="list-style-type: none"> <li>➤ Store in <b>dry, airtight containers</b> or gunny bags.</li> <li>➤ Watch for <b>storage pests (weevils)</b> – mix <b>neem leaf powder or celphos tablets (if permitted)</b> for protection.</li> </ul>   |
| <b>Pulses (Black gram, Green gram, Horse gram)</b> | <ul style="list-style-type: none"> <li>➤ Dry weather and low humidity favor good flowering.</li> <li>➤ Avoid over-irrigation; apply <b>light irrigation at flowering and pod formation</b>.</li> <li>➤ Watch for <b>pod borer and aphid</b> attack. Spray <b>Neem oil @ 5 ml/litre</b> for initial control.</li> <li>➤ If defoliation severe, use <b>Emamectin benzoate 0.4 g/litre</b>.</li> </ul>   |
| <b>Finger Millet:</b>                              | <ul style="list-style-type: none"> <li>➤ Good weather for <b>field drying and threshing</b>.</li> <li>➤ Avoid stacking harvested panicles in the field overnight due to dew formation.</li> <li>➤ After threshing, store grains in airtight bags.</li> <li>➤ Utilize residual moisture for <b>rabi pulses or mustard</b> sowing.</li> </ul>   |
| <b>Vegetables (Tomato, Brinjal, Chilli)</b>        | <ul style="list-style-type: none"> <li>➤ Clear sky and cool weather are favorable for <b>vegetative growth</b>.</li> <li>➤ Provide <b>evening irrigation</b> to avoid moisture stress.</li> <li>➤ Monitor for <b>aphids and early blight</b>:</li> <li>➤ For aphids: <b>Neem oil @ 5 ml/litre</b>.</li> <li>➤ For early blight: <b>Mancozeb @ 2 g/litre</b> spray.</li> <li>➤ Use <b>mulching</b> to conserve soil moisture and prevent weeds.</li> </ul> |
| <b>Mango:</b>                                      | <ul style="list-style-type: none"> <li>➤ Prune dry or diseased branches of <b>mango, guava, citrus</b>, and apply <b>10–15 kg FYM per plant</b>.</li> <li>➤ Maintain light irrigation in young orchards to prevent moisture stress.</li> <li>➤ Spray <b>Bordeaux mixture (1%)</b> against leaf spot or dieback if symptoms observed.</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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