



**GRAMIN KRISHI MAUSAM SEWA**  
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**Bhawanipatna, Kalahandi – 766001**



**Bulletin No.030/2023**

**WEEK NO.15**

**Thursday/Dt.13.04.2023**

**Weather Forecasting from 14.04.2023 to 18.04.2023 for Nuapada District:**

Very light rain may occur from 14.04.2023 to 18.04.2023 in Nuapada district. Cumulative 1 mm rain is expected during the five days period. Sky may remain clear to mainly cloudy during these five days. Wind may blow from South - East to South - West direction with speed of 006 -010 km/hr. Maximum temperature may vary around 38 - 40°C and minimum temperature around 23 - 25 °C. Maximum RH is expected to vary between 19 – 36 % and minimum RH between 08-13%.

<b>DISTRICT</b>	<b>Date</b>	<b>Rainfall (mm)</b>	<b>T-MAX (°C)</b>	<b>T-MIN (°C)</b>	<b>Cloud Cover</b>	<b>Rh Max (%)</b>	<b>Rh Min (%)</b>	<b>Wind speed (kmph)</b>	<b>Wind Direction (deg)</b>
<b>NUAPARA</b>	14-04-2023	0	40	24	0	19	9	6	202
	15-04-2023	0	40	23	0	24	9	6	180
	16-04-2023	0	40	23	0	24	8	10	135
	17-04-2023	0	39	24	2	34	9	7	135
	18-04-2023	1	38	25	2	36	13	9	112

**Agro met – Advisory Bulletin for Nuapada District**

**General Advisory:**

1. Plant protection and water management in summer paddy should carried out.
2. In maize, pulses and oilseeds, plant protection, fertilizer application and water management should be practiced.

**Crop-Specific Advisory:**

**Summer Paddy:**

1. Crop is at grain filling stage (87-97 days).
2. Care should be taken for water, weed and pest management in the main field.
3. Weeds can be controlled manually.
4. For the management of stem borer apply Fipronil 0.3G @12.5 kg per ha or Catrap4G @25kg ha.
5. To control bacterial leaf blight spray plantomycin@1g per liter of water.

**Maize:**

1. Crop is at green cob plucking stage 87-97 DAS.
2. Irrigate the crop at regular intervals.
3. To control the maize stem borer, apply Fipronil 0.3G @ 12.5 kg per ha.

**Green gram:**

1. Green gram is at pod maturity and harvesting stage.
2. Harvest the crop by cutting from the ground at full maturity.

**Groundnut:**

1. The crop is at pod filling stage (80-85 DAS stage).
2. Care should be taken for water & pest management.

**Nodal Officer**  
**GKMS, RRTTS, Bhawanipatna.**

N.B.: - Kindly download and use the “MAUSAM App” for location-specific forecast and warning, “Meghdoot” App for Agromet advisory and “Damini” App for Lightning warning.