Wait for Beushaning of direct dry seeded rice till receipt of rain. Keep water in the main rice field by bunding for timely puddling and transplanting. transplanting of rice to be done in blocks receiving more than 255 to 350 mm rainfall during July and beushaning of direct seeded rice may be done after accumulation of enough water (at least 7-10 cm standing water) at 25-30 days after sowing. Give life saving irrigation to the transplanted crop. Go for SRI method of rice cultivation in irrigated medium lands. Go for top dressing of maize. Rainfall up to end of this week is sufficient. Overall crop condition is Normal.

Forecast (Up to 30.08.2020)

**DISTRIBUTION:** Kendrapada – The district is likely to receive light to heavy rain in coming 4 days with almost cloudy sky. The wind speed will remain within 8 to 12 kmph up to next four days. The daily maximum temperature will increase gradually by 6°C by Sunday. The daily minimum temperature will increase gradually by 1°C each on Thursday, Friday and Sunday.

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Dr. T.R Mohanty
Nodal Officer

Week No.34

For further information, contact the Met Centre, Aerodrom Area, IMD, Bhubaneswar, Tel. # 0674-2596116.

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**SUGARCANE**

- Drain out excess water from the field.
- If damage is more than 50%, remove the affected terminal shoot showing bore holes and the affected parts.
- Don’t go for beushaning as it may further reduce the plant population.
- Weed out the rice field, make gap filling and top dress N & K to boost the growth if situation permits.
- Wash out the mud from the paddy and non-paddy leaves by spraying water just after receding of flood water.

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**MAIZE:**

- For control of blast disease in paddy, apply Tricyclazole 75 % WP @ 120 g/acre; for control of BLB, apply 500 g COC + 200 g Plantomycin per acre. For control of Thrips, apply Fipronil 20% SC at 2ml/litre of water.
- To prevent stem borer in paddy at early stage of crops, use Acetamiprid 20 % SP @ 50 ml/acre or Acephate 50% EC (Ragavan/ Ragam) @ 400 ml/acre in 200 litres of water.
- If the crop is 4-5 months old then thinning and pruning should be done for medium and long duration varieties to keep the canes erect.
- Remove the borer affected tillers and late formed tillers, tie the cane shoot with two or three together with partially dried lower leaves. There are chances of top shoot borer infestation in sugarcane crop. To manage top shoot borer in sugarcane, spray Fipronil 5 % SC (Regent/ Sargent) @ 600ml/acre or Profenophos 50% EC (Profigan/ Prahbar) @ 400ml/acre or Chlorantraniliprole 18.5 % SC (Corden/ Cover) @ 80ml/acre by mixing it in 200 litre of water.
- Provide drainage. Provide drainage to raise tillers and remove the affected terminal shoot showing bore holes and the affected fruits. To manage this insect, install 20 nos. of pomegranate trap having Leucin Lure per acre. Use chemical control if there is 4% withering of terminal shoot or 14% fruits infested with borers. For chemical control spray Spinosad 45 % SC (Charge/Tracer) @ 75ml/acre or Emamectin Benzoate 5 % SG (EM-1/Proclaim) @ 80- gram/acre or Spinetoram 10.0 % SC (Ferterra/ Enfuse) @ 40ml/acre or Spinetoram 10.0 % SC (Elan/Proclaim) @ 80ml/acre by mixing it in 200 litre of water.

**BANANA**

- Provide drainage. Give staking to plants. For disease, spray Mancozeb 75 % WP (Indofil M 45/ Dhanuka M 45) @ 600 gram/acre or Hexaconazole 5 % E.C (Conadal / Hexadhan) @ 300 ml/acre.
- Suggesting to remove the borer affected tillers and late formed tillers, tie the cane shoot with two or three together with partially dried lower leaves. There are chances of top shoot borer infestation in sugarcane crop. To manage top shoot borer in sugarcane, spray Fipronil 5 % SC (Regent/ Sargent) @ 600ml/acre or Profenophos 50% EC (Profigan/ Prahbar) @ 400ml/acre or Chlorantraniliprole 18.5 % SC (Corden/ Cover) @ 80ml/acre by mixing it in 200 litre of water.

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- Sugar cane is a 4-5 months old then thinning and pruning should be done for medium and long duration varieties to keep the canes erect.
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