



Gramin Krishi Mausam Sewa,
Mid Central Table Land Zone
Orissa University of Agriculture and Technology
RRTTS, Mahisapat -759013



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Week No.41

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(FRIDAY)

DISTRICT: ANUGUL

Weather condition during last week (06.10.2018 to 12.10.2018)

Rainfall (mm)	104.3
Maximum Temperature (°C)	26.0 – 35.0
Minimum Temperature (°C)	19.0 – 22.0

Weather Forecast up to 17.10.2018 given by Met. Centre, IMD, Bhubaneswar

Date	Rainfall (mm)	T-MAX (deg.C)	T-MIN (deg.C)	Cloud Cover	Rh Max (%)	Rh Min (%)	Wind speed (kmph)	Wind Direction (deg)
13/10/2018	90	28	20	7	97	93	8	285
14/10/2018	5	30	20	6	94	69	2	29
15/10/2018	4	32	20	6	95	60	2	68
16/10/2018	5	32	20	7	95	58	2	84
17/10/2018	0	32	20	7	79	49	2	212

Agromet Advisory

- ➔ **104.3 mm rain is expected during next five days.**
- ➔ **Sky will remain cloudy wind will blow at a speed 2-8 kmph.**
- ➔ **Spray plant protection chemicals along with sticker for better result.**
- ➔ **In Kharif rice, postpone final fertilization at P.I stage and pesticide application till Wednesday**
- ➔ **Harvest matured vegetable crops and other crops immediately and shift to safer places.**
- ➔ **Arrange for propping in sugarcane, banana, papaya crops to prevent lodging due to high winds..**

Transplanted rice:

- There is incidence of sheath blight and BPH infestation in rice.
- Spray Difenconazole **OR** Thifluzamid **OR** Propiconazole @ 1 ml/lit of water to control sheath blight disease in rice.
- **OR** spray Validamycin @ 3ml/lit of water to control sheath blight.
- Spray immediately Flonicamid @ 3 g / 10 litre of water **OR** Pymetrozine @ 6 g/ 10 lit of water **OR** Dinotofuran @ 4 g/ 10 lit of water to control BPH.

Vegetables:

- Irrigate the crop as per the requirement.
- To control sucking pest like blister beetle in Okra spray Indoxacarb @ 1ml/l of water and Diafenthiuron @ 1ml/2l of water alternately in 7-10 days interval.

Livestock:

- In upland areas grow fodder crops to provide green forage to the animals.
- Animal sheds should be kept clean and dry and be disinfected by fumigation and white washing with lime. Clean and sufficient drinking water should be made available.
- Vaccinate the animals against bajabajia and sahana disease if not yet done.

Fisheries:

- Apply raw cow dung (RCD) @1000kg/acre of pond size.
- After 5 days of application of RCD apply 30 kg of DAP/acre and then after 3 days of application of DAP stocking should be done @ 2000 yearlings/ac OR fingerlings @ 3000/acre OR Fry @ 8000/acre of pond size.
- If stocking has been done then apply raw cow dung @ 500 kg along with DAP @ 10 kg per acre of pond in monthly interval.

Oil seed:

- Complete the sowing of sesamum as soon as possible taking the advantage of recent rainfall.
- Complete the interculture operation in groundnut before the start of pegging.

The above advisory is prepared based on the information available and not legal.

For any problem related to agriculture sector, please dial the toll free number 1800 180 1551.

**Approved by Associate Director of Research
RRTTS, Mahisapat, Dhenkanal**