



Gramin Krishi Mausam Sewa
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Week No -01

District –Deogarh (North Western Plateau Agroclimatic Zone)

The mean maximum daily temperature was 23.2⁰C & mean minimum daily temperature was 16.4⁰C in Deogarh district during last week. The District received 0.0mm rainfall during the last week. The kharif Paddy is at maturity to harvesting stage. Early sown non-Paddy crops like Pulses, Oilseeds crop are at harvesting stage. The Vegetables are at harvesting stage. The overall crop condition is normal.

Forecast (Up to 10.01.2024)

Given by Met.Centre, IMD, Bhubaneswar

DISTRICT: DEOGARH As per IMD Forecast, the district is may likely receive no rainfall for the next five days. The sky condition may be mainly clear to partly cloudy for the next five days .The wind speed is likely to remain within 4-7km/h. The Maximum Temperature and Minimum Temperature will likely to remain between 24-25⁰C and 15-16⁰C respectively for the next five days.

DISTRICT	06/12/2024	07/12/2024	08/01/2024	09/01/2024	10/01/2024
Date	06/12/2024	07/12/2024	08/01/2024	09/01/2024	10/01/2024
Rainfall (mm)	0	0	0	0	0
T.MAX(°C)	24	24	25	25	25
T.MIN (°C)	15	16	16	15	15
Cloud Cover	2	3	1	2	2
Rh Max (%)	77	80	81	64	77
Rh Min (%)	31	33	33	39	33
Wind speed (kmph)	7	6	6	4	5
Wind Direction (deg)	116	81	90	162	122

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

Agromet Advisory

DISTRICT:SUNDERGARH:-

Paira Crop The pulses grown as of paira crop to be sprayed with 2% DAP solution for crop vigour.

Rabi Paddy Chose short and medium duration paddy variety for rabi season. Complete the nursery preparation in 10 decimel area for one acre. For this the beds are to be prepared 3 ft width with suitable length and leave a space in between the beds for facilitating the intercultivation. In the beds apply add 40 baskets of cow dung, 12 kg of single super phosphate and 2 kg of murate of potash.

Soak the seeds in water for 24hours and after germination, sow them in the beds.

Wheat:

The Crown Root Initiation at 15-21 days after sowing is critical for irrigation. Provide irrigation at this stage. Apply 15-20 kg N per acre at 35 days after sowing.

Groundnut Irrigate the crop at crown root initiation and jointing stage. In late sowing go for intercultivation. In the early sown crop apply 8 kg Nitrogen per acre.

Sweetpotato :

When the sweetpotatoes are 25 to 30 days old, weed the crop and fertilize it with 37.5 kg of potassium per acre and 37.5 kg of potash fertilizer.

Irrigate by looking at the soil moisture through the fertilizer

Sunflower :

At 25 to 30 days after sowing the sunflower, apply 6-8 kg nitrogen per acre. Go for thinning operation.

Potato: Without any delay complete sowing of Potato. Seed rate is 6-8q/ac. Good varieties are Kufri Pokhraj, Kufri Lalima, Kufri chipsona. The seed weight should be 25-35 g per piece and having 2-3 eyes.

Toria:

Due to powdery mildew, apply 1 kg sulphur powder in 200 liters of water per acre.

Animal: Keep clean and dry the animal shed. Arrange smoke of neem leaves near to animal shed for preventive measures of diseases. Provide need based animal vaccination in consultation with line department. Animals should be given the wheat grains, jaggery and the mixture of mineral with white salt at the daily basis all these may be provided @ 05-15% in the daily ration basis. Due to forecast of decreasing temperature, cover the animal shed specially in nights.

Poultry :

For more eggs and meat, keep Banraja, Grampriya breeds of chickens.

Vaccinate chickens regularly against distemper and vernal distemper as advised by a veterinarian.

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

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ବି : ଦ୍ରଷ୍ଟବ୍ୟ :ଓୟୁଏଚି ଶାଖା ଚିପଲିନା ଓ ଗନ୍ଧାରିପାଲି ବିହନ ଗବେଷଣା ଫାର୍ମ ଠାରେ ସ୍ୱର୍ଣ ଧାନ ବିହନ ୨୦ କିଗ୍ରା ବସ୍ତା ପିଛା ଟ. ୭୧୨ ୪୦ . ପଇସା ଚାଷୀ ନିମିତ୍ତ ବିକ୍ରି ହଉଅଛି ।

Nodal Officer