



Gramin Krishi Mausam Sewa
India Meteorological Department
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No-08(Eng.Bulletin)
Dt -27.01.2024

Week No -04

District –Deogarh (North Western Plateau Agroclimatic Zone)

The mean maximum daily temperature was 23.6⁰C & mean minimum daily temperature was 13.6⁰C 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 01.02.2024)

Given by Met.Centre, IMD, Bhubaneswar

DISTRICT: DEOGARH As per IMD Forecast, the district is may likely receive very light 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 4-6km/h. The Maximum Temperature and Minimum Temperature will likely to remain between 24-26⁰C and 10-14⁰C respectively for the next five days.

DISTRICT	28/12/2024	29/12/2024	30/01/2024	31/01/2024	01/02/2024
Date	28/12/2024	29/12/2024	30/01/2024	31/01/2024	01/02/2024
Rainfall (mm)	0	0	0	0	2
T. MAX(°C)	24	25	26	26	25
T. MIN (°C)	10	10	12	13	14
Cloud Cover	2	1	1	3	5
Rh Max (%)	62	72	83	74	78
Rh Min (%)	24	28	29	31	40
Wind speed (kmph)	4	5	6	6	6
Wind Direction (deg)	153	124	165	120	202

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

Agromet Advisory

DISTRICT:DEOGARH:-

General Advisory : Due to low temperature, apply thin layer of dry FYM on nursery to maintain the temperature. Start sowing the summer crops when the temperature is conducive for germination.

Paddy Nursery management: Apply light irrigation in the nursery.

Keep standing water in the paddy nursery 15 days onwards of sowing. At 15 days apply 4 kg urea for proper vigor of seedlings.

Finish the nursery preparation work at the end of January month.

For this, use light and medium varieties of seeds.

At the time of last cultivation, 40 baskets of cow dung manure, 12 kg Single Super Phosphate and 02 kg of muriate of potash fertilizer to the soil.

Summer groundnut :

In case of spore-borne blight disease in Summer groundnut, apply 1 gram of Streptocycline per 10 liters of water and sprinkle the roots.

At least 3 irrigations at an interval of 7 days are required

Irrigate by looking for water in the soil

Rabi Pulses Crop :

Harvest when 90 percent of mungbean pods and pea crops are ripe

After harvesting, dry and store the seeds for 2-3 days in a dry place

Applying 200 grams of mustard oil or til oil per quintal to mung blackgram reduces the risk of moth infestation.

Mustard :

It is prepared based on the information available and not legal.

If irrigation facilities are available, water lightly in affected areas
Harvest when it turns yellow and dry for 2 to 3 days in fall

Wheat :

In order to control the black spot disease in wheat crop, bury or burn the affected trees in the soil and sprinkle 200 grams of carbendazim in 200 liters of water per acre.
Pay attention to watering during flowering and flowering.

Chilli :

If leaf spot appears in pepper crop, spray leaves with 2ml of abamectin %1.9or 1.5to 2ml of ethion per liter of water.

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 :ଓନ୍ୟୁଏଚି ଶାଖା ଚିପଲିନା ଓ ଗନ୍ଧାରିପାଲି ବିହନ ଗବେଷଣା ଫାର୍ମ ଠାରେ ସ୍ୱର୍ଣ୍ଣ ଧାନ ବିହନ ୨୦ କିଗ୍ରା ବସ୍ତା ପିଛା ଟ. ୭୧୨ ୪୦ .
ପଇସା ଚାର୍ଣୀ ନିମିତ୍ତ ବିକ୍ରି ହେଉଅଛି ।

Nodal Officer