



Gramin Krishi Mausam Sewa
District Level Agromet Advisory Bulletin
Indira Gandhi Krishi Vishwavidyalaya
Raipur



Agromet Advisory Bulletin

Date : 04-12-2020

Weather Forecast of NARAYANPUR(Chhattisgarh) Issued On : 2020-12-04(Valid Till 08:30 IST of the next 5 days)

Parameter	2020-12-05	2020-12-06	2020-12-07	2020-12-08	2020-12-09
Rainfall	0.0	0.0	0.0	0.0	0.0
Tmax(°C)	29.0	29.0	29.0	29.0	29.0
Tmin(°C)	12.0	13.0	12.0	12.0	12.0
RH-I(%)	90	90	90	85	85
RH-II(%)	35	40	35	35	35
Wind Speed(kmph)	2.0	2.0	3.0	3.0	3.0
Wind Direction(Degree)	109	112	77	68	68
Cloud Cover(Octa)	3	1	3	5	3

Weather Summary/Alert:

As per forecast received from India Meteorological Department (IMD), during the next five days Narayanpur district will witness dry weather and will have partly cloudy sky. Maximum and minimum temperature is expected to be around 29 oC and 12.0 to 13.0 oC respectively. There is possibility of 85 to 90 % humidity at morning and 35-40 % at evening hours during this period. The winds are expected to blow at a speed of 2-3 km per hour from mainly from east direction.

General Advisory:

Looking into cold weather in coming days farmers are advised to cover window using gunny bags so that cattle can be protect from cold.

SMS Advisory:

To control termite in wheat crop, apply Chlorpyriphos @ 10 kg/acre during the time of last ploughing.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
WHEAT	Farmers are advised to complete sowing of early duration wheat variety by 10th December. In case of late sowing seed rate should be increased by 25 per cent.

Horticulture Specific Advisory:

Horticulture(Varieties)	Horticulture Specific Advisory
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Horticulture(Varieties)	Horticulture Specific Advisory
ONION	Looking in to favourable weather conditions farmers are to performed transplanting of onion nursery.
FENUGREEK	Farmers are advised to continue sowing of leafy vegetable of rabi season like spinach, fenugreek etc.
MANGO	In mango orchard undertake pruning of the diseased and old branches near the ground.

Live Stock Specific Advisory:

Live Stock(Varieties)	Live Stock Specific Advisory
COW	If milch animal and goat facing the gastric problem then fed with Timpol medicine @ 100 g for milch Animal and 15-20 g for goat with luke warm water.
COW	Provide fresh drinking water to the milch animals and avoid to drink extremely cold water.
COW	Looking into cold weather farmers are advised that calves should not allow to drink cold water.

Others (Soil / Land Preparation) Specific Advisory:

Others (Soil / Land Preparation) (Varieties)	Others (Soil / Land Preparation) Specific Advisory
INTERCULTURE	In guava Bahar treatment should be done after plucking of the fruit. For this FYM 20 kg per plant, urea 100 g, Potash 150 g, Magnesium sulfate 40 g and Calcium 80 g per plant should be applied.
PLANT PROTECTION	Before sowing of pulse crops seed treatment must be done using Carbendazim @ 2 g per kg seed and Rhizobium culture @ 5 g per kg seed.