



# AGROMET ADVISORY BULLETIN

DISTRICT AGROMET UNIT, GRAMIN KRISHI MAUSAM SEWA  
Dr. HEDGEWAR SEVA SAMITI, KRISHI VIGYAN KENDRA, NANDURBAR



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## 70) Nandurbar District : Agromet Advisory committee meeting dated 1<sup>st</sup> December, 2023

AGRO-AWS Last Week Weather Summary (24.11.2023 to 30.11.2023)							Weather Parameters	IMD Weather Forecast (02.12.2023 to 06.12.2023)				
24	25	26	27	28	29	30	Date	02	03	04	05	06
0	0	0	52	6	0	0	Rainfall (mm)	8	9	0	0	0
31.6	31.8	22.1	19.9	25.6	26.1	27.3	Max. Temp. (°C)	29	30	30	29	29
20	20.7	21.1	18.7	20	20.8	21.5	Min. Temp. (°C)	18	18	17	15	15
Partly Cloudy	Partly Cloudy	Cloudy	Cloudy	Partly Cloudy	Cloudy	Partly Cloudy	Cloud Cover(Octa)	Cloudy	Cloudy	Partly Cloudy	Partly Cloudy	Partly Cloudy
77	77	98	100	100	96	100	Max. RH (%)	76	72	68	66	64
41	42	71	100	74	74	74	Min. RH (%)	45	45	45	40	41
14	14	16	11	6	8	8	WindSpeed(km/hr)	9	13	10	11	11

### Agromet Advisory Based on Weather Forecast

Next Five Days Weather Forecast Summary		According to weather forecast issued by India Meteorological Department, Regional Meteorological Center, Mumbai possibility of light rainfall during 1 <sup>st</sup> and 2 <sup>nd</sup> December at isolated places. Maximum temperature ranges in between 29 to 30°C & minimum temperature ranges in between 15 to 18°C.
Extended Range Weather Forecast		Possibility of maximum temperature may below normal & minimum temperature may normal in between 6 <sup>th</sup> to 12 <sup>th</sup> December 2023 over Madhya Maharashtra.
Crop	Stage	Agromet Advisory
General Advisory		Make arrangement of to drain out excess water from field. Farmers must use MEGHDOOT app for weather forecast based crop specific agromet advisories.
SMS Advisory		Complete sowing of rabi crops by considering sufficient soil moisture as early as possible.
Cotton	Picking	Make arrangement to drain out excess water from field to prevent pest & disease infestation.
Wheat	Sowing To Seedling	Complete sowing of wheat crop as early as possible. Make arrangement to drain out excess water from field to prevent pests and diseases infestation.
Chickpea	Seedling	Due to cloudy weather there is a possibility of incidence of gram pod borer spray 5% neem extract. Make arrangement to drain out excess water from field to prevent pests and diseases infestation.
Rabi Maize	Seedling	Make arrangement to drain out excess water from field to prevent pests and diseases infestation.
Rabi Sorghum	Seedling	Make arrangement to drain out excess water from field to prevent pests and diseases infestation.
Pigeon Pea	Pod Development	Due to continuous rainfall, In late sown Tur crop, for control of flower drop, spray Naphthalene Acetic Acid (NAA) @ 20 ml per 100 liters water. Make arrangement to drain out excess water from field to prevent pests and diseases infestation.
Onion	Development Stage	Due to continuous rainfall, if infestation of wilt disease observed, For control of it drenching with Copper Oxychloride @30gm per 10 litre of water. For control of blight disease spray Mancozeb 25gm or Tebuconazole 10ml/10 litre of water. Make arrangement to drain out excess water from field to prevent pest and disease infestation.
Papaya	Fruit	Collect and destroy damaged parts of plants like leaves, branches etc. Arrangements



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	<b>Development</b>	should be made to drain excess rain water from the field to prevent possible diseases and pests infestation in the papaya crop.
<b>Banana</b>	<b>Fruit Development</b>	Collect and destroy damaged parts of plants like leaves, branches etc. Arrangements should be made to drain excess rain water from the field to prevent possible diseases and pests infestation in the banana crop.
<b>Chili</b>	-	Soaked chillies due to rains now allow for drying on beds / tarpaulin .
<b>Animal Husbandry</b>	-	As temperature fall observed, farm livestock should be protected from exposure to cold particularly during night time to protect from pneumonia. Protect it from cold winds by hanging curtain from outside the shed.
<b>Poultry</b>	-	Protect poultry birds from cold winds by hanging curtain from outside the poultry shed. Use of electric bulbs for heat is advisable. Increase feed to poultry birds by including energy and protein rich minerals.

Place : Krishi Vigyan Kendra, Nandurbar  
Date : 01.12.2023

Sd/-  
Nodal Officer, GKMS-DAMU,  
Krishi Vigyan Kendra, Nandurbar