

## GRAMIN KRISHI MAUSAM SEWA (GKMS) - District Agromet. Unit (DAMU)





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Buldhana l	Buldhana District Agromet-Advisory Bulletin/2025 Tuesday, Date :- 14.01.2025							
Weather Parameters Weather Forecasting (Date:- 14/01/2025 to 18/01/2025)								
Date		14/01	15/01	16/01	17/01	18/01		
Rainfall (mm)		0.0	0.0		0.0	0.0		
Maximum Temperature( <sup>0</sup> C)								
Minimum Temperature( <sup>0</sup> C)								
Morning Cloud cover								
Relative Humidity-I (%)								
Relative Humidity-II (%)								
Wind speed (km/hr)								
Morning Wind direction								
Crop	Stages			Agro-Advisory				
Weather					y IMD for Bule			
alert		prevalence of dry weather on dt. 14,15,17 & 18th January over entire district,						
		while very light to light rainfall may occur at isolated places on dt. 16th						
		January.						
General		Due to prevailing weather conditions, if incidence of sucking pest noticed in						
Advisory		vegetable crops, farmers are advised to undertake a spray of Fenpropathrin 30						
		% @ 3 ml per 10 L. of water. Apply light frequent irrigation during night time						
G : 44 : :	TT	to protect the vegetable crop from cool Climate.						
Cotton	Harvesting	Undertake remaining picking of cotton. Terminate cotton the crop as early as						
		possible after last harvest, moreover removal and destruction of crop residues						
		immediately after last harvest to avoid carryover of the pest (PBW) to the next season is advisable.						
Chickpea	Flowering	Farmers are advised to monitor the chickpea field regularly in order to check						
Спіскреа	Stage	plants infested by root rot disease. If observed, remove and destroy the plant						
	Stage	and its parts. For more branching and flowering nipping is advised in gram.						
		-	After nipping light irrigation is highly recommended.					
Groundnut	Sowing	With assured irrigation facility, ensure seed and fertilizer/biofertilzer inputs						
	S	for cultivation	for cultivation of summer groundnut. BBF sowing with sprinkler irrigation is					
		advisable for	advisable for summer groundnut, normally from second fortnight of January					
			onwards when optimum temperature range for germination prevails.					
Pigeon pea	Pod maturity	Harvesting of matured pigeonpea crop should be done. Drying of harvested						
	/harvesting	produce for 3	3-4 days prior to	threshing is advi	sable.			
Rabi	Flowering	Avoid soil moisture stress condition in rabi sorghum to manage aphid						
sorghum	Stage	incidence .For control of aphids in rabi sorghum spraying of Metasystox 35 EC			tasystox 35 EC			
	<u> </u>		in 500 liters water					
Wheat	Tillering				itial 30-40 days is			
	stage			•	wheat with light	and frequent		
***	F31 .		cording to need b		0 1			
Vegetables	Flowering		Prevailing weather may congenial for incidence of powdery mildew disease in chilli crop. Therefore, for the management of powdery mildew in chilli take a					
		-			•	ın chilli take a		
Onion	Vogetative		clobutanil 10 % V			talza a gravav se		
Omon	Vegetative			_	, farmer should to g per 10 L of wa			
		Mancozed @	23 g of Copper of	oxycinoriue @ 25	g per 10 L or wa	iter.		

Mandarin	While irrigating Mrig Bahar orchard of mandarin orange, source of irrigation
Orange	should be open wells or canals. It could helps to increase temperature of air
	surrounding the earth surface & may protect orchard from cool climate.
Livestock	During winter warm water should available for poultry birds which will helps
	to increase in-take (feed) capacity of birds and stabilize energy as well. Protect
	the poultry birds from low temperature by providing curtains and electric
	bulbs as per the need.
SMS	Ensure about irrigation to chickpea crop at flowering stage to avoid moisture
	stress. Irrigation should given to crop at night time if possible.

This Agromet. Advisory Bulletin prepared & broadcasted according to guidelines & recommendations provided by Scientist Committee- Gramin Krishi Mausam Sewa-DAMU, Krishi Vigyan Kendra, Buldhana (Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola).

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