

## Gramin Krishi Mausam Sewa, AMFU, Bulletin District Wardha.

 $(Issued\ jointly\ by\ GKMS,Akola,Dr\ Panjabrao\ Deshmukh\ Krishi\ Vidyapeeth,Akola\ \&\ (India\ Meteorology\ Department)\ Email:\ gkmsakola@yahoo.com.$ 



Wardha District Agromet Advisory Bulletin No. : 30 / 2024-25 Day & Date : Friday 25.10.2024

Weather Parameters	Weather Forecast (Valid for 25 <sup>nd</sup> October 2024 To 29 <sup>th</sup> October 2024)							
Date	25/10	26/10	27/10	28/10	29/10			
Rainfall (mm)	0.0	0.0	10.2	19.6	4.3			
Tmax (°C)	33.4	33.6	33.1	32.9	32.4			
Tmin (°C)	20.1	19.3	20.3	21.1	21.2			
RH-I (%)	90	88	90	96	95			
RH-II (%)	60	55	63	76	78			
Wind Speed (km/hr)	8	4	4	4	6			
PM Wind Direction	15	60	120	46	233			
Cloud cover	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy			

CIO	ud cover	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy			
Crop	Stage		Wea	ther Based Agro Advisory	<i>l</i>				
The state of the s		<ul> <li>Today's forecast for the district indicates dry weather very likely to occur during 25-26 October and very light to light</li> </ul>							
Foreset		very likely to occur at one to two places on 27-29 October. There will be gradual fall by 2-3°C in maximum and minimum							
Forecast	-	temperature for next 5 days in more parts of over vidharbha region.							
		Warning includes thunderstorm with lightning at one to two places on 27-28 October.							
General	Branching	Follow safety measures and use protective aids while handling and spraying pesticides.							
		<ul> <li>Undertake clean picking of burst bolls in earlier sown cotton and properly dry the produce before storage, variety wise.</li> </ul>							
		<ul> <li>To avoid the rotting of ma</li> </ul>							
		undertake foliar spray Carbendazim 50 WP @ 20 g or Propiconazole 25 EC @10 ml OR Pyraclostrobin 20 WP @ 20 g in 10							
	Squaring/ Flowering/ Boll initiation	litres of water. Undertake spray of copper oxychloride 50 WP@ 25 g + streptocycline @1-2 g per 10 litres of water for							
		management of inner boll rot and bacterial blight.							
		Foliar spray of 2% DAP at boll development stage is advisable for better productivity.							
		Foliar spray of 1% urea and 1% Magnesium sulphate in boll development stage is advisable to avoid reddening of cotton in							
		later crop stage.							
		<ul> <li>Keep close watch on male</li> </ul>							
Cotton		trap over 3 consecutive day							
		ml per 10 litres of water to							
		<ul> <li>Collect and destroy rosett plucking 20 green bolls per</li> </ul>	e ilowers/ buds.At boll i	ormation stage, inspec	in presence and dar	hage of pink bollworm by			
		WP@ 25g OR quinolphos							
		indoxacarb 15.8% EC @ 1				03 30 % EO @ 30 IIII OIT			
		<ul> <li>If infestation is more than</li> </ul>				ml OR chlorantraniliprole			
		9.3% + lambdacyhalothrin							
		acetamaprid 7.7% SC @ 1							
		<ul> <li>To control above ETL infest</li> </ul>	tation of leaf hoppers un	dertake spray of Imidae	cloprid 17.8% SL 3 ml	OR Thiamethoxam 25 WG			
		@ 3 gm OR Acetamaprid	20 SP @ 40g per 10 litre	s of water.	·				
Soybean	Pod maturity/ Harvesting	<ul> <li>Undertake remaining harve</li> </ul>		crop judging clear weath	ner and ensure safe sto	rage of harvested produce			
		to protect from quality dete							
		For likely use of soybean for							
		content and at 350 to 400	RPM thresher to avoid th	e loss of seed germinati	ion. For storage soybea	n seed moisture should be			
		<ul><li>12% or less.</li><li>Install pheromone traps at</li></ul>	a diatanae of E0 m@ E	/ he for monitoring of L	Ioliaayarna Manitar far	the presence of eace and			
	Branching	small larvae. Erect bird per							
		<ul> <li>For leaf folder remove the</li> </ul>				•			
Pigeonpea		<ul> <li>Due to congenial weather</li> </ul>				undertake drenching with			
		copper oxychloride 50%WP@25gm OR captan 75%WP @ 20 gm in 10 litres of water. For control of incidence of Phytop blight (stem rot or stem blight) observed in pigeonpea undertake spray of Fosetyl AL 80% WP@ 20 gm in 10 litres of wat							
Sesame	Growth	<ul> <li>Need based weed manage</li> </ul>							
Rabi	Sowing	<ul> <li>Irrigated sorghum (PKV Kra</li> </ul>							
Sorghum		<ul> <li>Seed treatment with Azotol</li> </ul>	pacter+ PSB (each 25 g /	kg seed) and biofungion	ide Trichoderma @ 4 g	g per kg seed is advisable.			
Gorginani		<ul> <li>Recommended fertilization</li> </ul>			with N in 2 splits.				
0-41	Sowing/	Undertake intercultural ope							
Safflower	Emergence	Under irrigated condition sa							
	,	<ul> <li>Seed treatment with Azotok</li> <li>Irrigated linseed (PKV-NL-2</li> </ul>				per kg seed is advisable.			
		Seed treatment with Azotol				a ner ka seed is advisable			
Linseed	Sowing	Recommended fertilization	for irrigated sole crop is	@ 60:30 kg NP/ha with	N in 2 splits.	y per ny seed is advisable.			
		Feasible intercropping syst	ems include linseed+chic	kpea (4:2) or linseed+s	afflower(4:2).				
	Sowing	<ul> <li>Irrigated chickpea (Jaki 92</li> </ul>	18, PDKV Kanchan, Vijay	y, Vishal, ICCV-2, and I	CCV-10) can normally b	be sown by October end or			
		latest by 10 November. W	It resistant varieties inclu	ude JAKI 9218, Vishal,	ICCV-2, ICCV-10 etc. N	Maintain sowing depth of 5			
Chickpea		cm under irrigated conditio							
		Seed treatment with Rhizo				g per kg seed is advisable.			
		Recommended fertilization	. Y	· · · · · · · · · · · · · · · · · · ·	at sowing.				
		<ul> <li>Feasible intercropping syst</li> <li>Make tree basins of fruit cr</li> </ul>		w sorgrum (0.2).					
Fruit crops	Growth	<ul> <li>For management of hasta</li> </ul>		dertake spray of nota	ssium nitrate 2% at re	elease of moisture stress			
. rait brops		Undertake recommended r			oolam maate 270 at 16	nouse of moisture stress.			
Venetalala	Cuarrath	<ul> <li>Undertake nursery sowing</li> </ul>			owing of spinach, fent	greek, radish, and carrot.			
Vegetable	Growth	dolichos bean and ivy gour			g -: -pco, 10110	J,, with ballot,			
		<ul> <li>Ensure protection of farm a</li> </ul>	nimals during thundersto						
Livestock		<ul> <li>Ensure sufficient feed and</li> </ul>	d medication for livestor	ck to last through prev	ailing disruption. Vacc	ination of susceptible farm			
LIVESTOCK		animals against foot-and-m			•	•			
		Download DAMINI mobile app from mobile play store for use of accurate warnings of lightning.							
This Agro Advisory Bulletin (AAB) is prepared & published with the consultation and recommendation of SMS committee of "Gramin Krishi Mausam Sewa" (GKMS) Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola. 444005 (MS).									

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