

## Agromet Advisory Service Bulletin for (Ratnagiri Block) (Issued jointly by IAAS, Dr. B.S. Konkan Krishi Vidyapeeth, & Regional India Meteorological Department, Mumbai) (02358) 282387



<b>Dr. Subhash Chavan,</b> Head, Department of Agronomy						Di N Depart	Duration – 5 days Dr. Shital Yadav, Technical Officer, Department of Agronomy 8379901160 Weather forecast until 08.30 hrs of						
9422431067 Significant past weather for the preceding												9422374001	
(Period –12/02/2019 to 18/02/2019									23/02/2019				
12/02	13/02	14/02	15/02	16/02	17/02	18/02		19/02	20/02	21/02	22/02	23/02	
0.0	0.0	0.0	0.0	-	-	-	Rainfall (mm)	0	0	0	0	-	
33.0	34.0	31.0	31.5	-	-	-	Maximum temperature (°C)	30.8	31.5	30.9	32.1	-	
18.5	19.0	24.5	17.0	-	-	-	Minimum temperature (°C)	18.4	19.5	19.9	20.6	-	
- 82	- 91	- 91	- 90	-	-	-	Cloud cover (Octa) Relative Humidity Max. (%)	0 69	0 78	0 76	0 76	-	
61	55	58	50	-	-	-	Relative Humidity Min. (%)	53	63	65	65	-	
-	-	-	-	-	-	-	Wind speed (Km/hr)	12	14	20	20	_	
230	230	50	230	-	-	-	Wind direction	304	338	334	334	-	
							Rainfall (mm) from 01/01/2019						
Rainfall (mm) in last week						to till dated			<b>Total Rainfall (mm) in last year</b>				
-						-							
						A	Agro-met Advisory						
2				ere will	be norn	nal weath	er condition from 19 <sup>th</sup> to 22 <sup>nd</sup> Fe		2019.				
-			Stage		Agro Advise								
Lablab bean		Harvesting		•	• Harvest mature lablab bean pod and dry it for 4 to 5 days in sunlight and then follow								
							vest the pods along with plan				in sunli	ght. Afte	
		Flowering •			drying follow threshing of pods. Stored dried grain in proper manner.								
Mango			Flowering		There i	is possibi	lity for incidence of hoppers a	nd thrip	s at pea	nut stage	of mang	go. Henc	
		and Fruiting		g	as per blossom protection schedule for mango, it is advise to take 5 <sup>th</sup> spray (15 day								
					interval after 4 <sup>th</sup> spray) of Dimethoate 30%EC @ 10 ml or Lambda cyhalothrin 5%EC								
					@ 6 ml + Hexaconazole 5% @ 5 ml or wettable Sulphur 80% @ 20 gm mildew per 10								
					liter of water for control of powdery mildew.								
				•	rippi) ico to 200 mer of water per dee after francisetting in mango at an ic augs mer a								
					for 3 to 4 times to avoid the pre-mature fruit drop.								
					• The pre harvest bagging with News paper bag at marble stage increases the fruit weight								
					pulp weight, produce spongy tissue free fruit, controls incidence of mealy bag on fruit								
					and produces spotless fruits of mango.								
Cashewnut		Fruiting		•	There is possibling of merability of the most and only building stag								
					of cashewnut, if incidence is noticed spray Lambda cyhalothrin 5%EC @6 ml per 10 lite								
					of water. (insecticide is not under label claim)								
				•	Provide irrigation to newly planted cashewnut orchard and use straw mulch to reduce								
					evaporation.								
Coconut			- • F		For control of adults and grubs of rhinoceros beetle spray the FYM pits with								
					Chlorpyriphos 20 ml in 10 lit of water at two months interval.								
				•									
Spice crop		Hay	Harvesting										
Spice crop		паг	rvesung	•									
					berries in the spike start turning yellow or red. The berries are separated and dipped i								
					hot wa	ter (80°C	) for one minute and sun dried	for 3 to	4 days.				
Vegetab	les/	Fr	Fruiting •		• Install 'Rakshak' trap @ 4 nos. per ha in cucurbitaceous crop for effective control of frui								
Fruit crop					fly.								
nursery				•	•	out sowir	ng operation of okra at a spacin	ng of 45	X 15 cn	n. apply	15 tonne	of FYN	
					72 kg urea, 313 kg single super phosphate and 83 kg muriate of potash per hectare.								
					• Provide irrigation to fruit crop nursery, vegetable crops.								
Milch animal		-		•			nd hygienic drinking water to f						
goat/poultry				•	<ul> <li>Protect the animals /poultry birds from low temperature by providing curtains and</li> </ul>								
					• Protect the animals /pounty birds from low temperature by providing curtains and electric bulbs as per the need.								
-						, ouros de	1						
							and published with the consult (MS)? Dr. Beleseheb Sewen						
com	mittees	of "Gra	imin Kı	ishi Ma	ausam S	Sewa (GI	nd published with the consu (MS)" Dr. Balasaheb Sawan arch station or Agriculture o	t Konka	ın Krish	i Vidyar	eeth, Da	apoli.	