

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



							, (i	12556) 202561						
No. 94/2018							Da	nte: 22/11/2018		Duration – 5 days				
Dr. Subhash Chavan, Head, Department of Agronomy 9422431067							N Depart	r. Vijay More, Nodal Officer, ment of Agronomy 9422374001	<b>Dr. Shital Yadav,</b> Technical Officer, Department of Agronomy 8379901160					
Significant past weather for the preceding (Period –16/11/2018 to 22/11/2018)							week Weather Parameters			Weather forecast until 08.30 hrs of 27/11/2018				
16/11	17/11	18/11	19/11	20/		21/11	22/11		23/11	24/11	25/11	26/11	27/11	
0	0	0	0	0	)	0	0	Rainfall (mm)	0	0	0	0	0	
34.2	33.6	34.2	33.4	33.		35.6	33.6	Maximum temperature (°C)	35	34	34	34	33	
19.0	18.0	17.6	19.4	20.		20.8	22.0	Minimum temperature (°C)	23	22	22	22	22	
0 83	0 67	0 87	0	0		0 89	0 87	Cloud cover (Octa) Relative Humidity Max. (%)	1	0	2	0	0	
47	42	46	75 45	46		41	-	Relative Humidity Max. (%) Relative Humidity Min. (%)	66 34	61 29	51 28	49 29	49 28	
2.0	2.7	2.0	2.0	1.0		2.1	2.6	Wind speed (Km/hr)	8	8	6	6	9	
-		-	-	-		-	-	Wind direction	97	86	73	73	90	
Rainfall (mm) in last week							I	Rainfall (mm) from 01/01/2018	•	Total E	Dainfall (1	nm) in lo	st voor	
							to till dated			Total Rainfall (mm) in last year				
		0.0	)					2359.6			283	4.2		
				Skv	v wil	l be sli		gro-met Advisory oudy on 23 <sup>rd</sup> and 25 <sup>th</sup> Novem	ber. 201	8.				
Crop Stage						_ ~ ~ ~ ~ ~ ~	Agro Advise							
Groundnut			Land			Grour	ndnut va	rieties, viz., S.B. 11, T.A.G2	4, Phule	pragati,	Konkan	gaurav,	T.G. 26	
		pr	preparation			<ul> <li>Groundnut varieties, viz., S.B. 11, T.A.G24, Phule pragati, Konkan gaurav, T.G. 26, Konkan Trombe Tapora @ 125-150 kg per hectare are suitable for cultivation of rabi</li> </ul>								
						groundnut.								
						• To prevent the incidence of damping off disease, Treat the seed with thiram fungicide								
							@2.5 gm/kg before sowing.							
Mango		V	Vegetative flush			• There is a possibility for incidence of anthracnose on new flush of mango if incidence is								
						noticed spray 1% Bordeaux mixture or 0.25% copper oxychloride 25 gm or 0.1%								
						carbendazim 10 gm per 10 liter of water.								
						• There is possibility for incidence of thrips on new flush of mango, if incidence is noticed								
						spray Diamethoate 30%EC @ 15 ml per 10 lit of water. (insecticide is not under labe								
						claim )								
Coconut		I	Fruiting		•	For control of Eriophyid mite on coconut, neem based insecticide neemazal 5% @ 7.5 ml								
						be mixed in equal quantity of water apply through root feeding. Harvesting is avoided at								
						least 4	45 days a	fter treatment.						
Flower crop		Tra	Transplanting			• If seedlings of marigold crops are ready for transplanting, transplant the seedlings on ridges								
						and furrow with spacing of 45 X 45 cm or 60 X 60 cm. Apply fertilizer dose of 4-6 tonne								
					of FYM/Compost, 43 kg urea, 125 kg SSP and 33 kg of MOP per acre at the time of									
						-	-	Select healthy seedlings on 15		-			-	
					seedling for 5 minute in Dimethoate solution @ 1.5ml per liter of water and 50 %									
					Carbendazim @ 1 gm per liter of water before transplanting. Provide irrigation									
							-	fter transplanting.						
Vegeta		Tra	Transplanting				-	cabbage crops are ready for tra	-			-	-	
Fruit crop					and furrow with spacing of 45 X 45 cm or 60 X 60 cm. Apply fertilizer dose of 8 tonne of									
nursery					FYM/Compost, 35 kg urea, 150 kg SSP and 40 kg of MOP per acre at the time of									
					transplanting. Provide irrigation immediately after transplanting.									
					•	• To protect the tomato, chilli and brinjal crop from incidence of nematode and fruit borer,								
			<b></b>			planting of the trap crop such as marigold around the border of main crop.								
Milch Animals/ Goat /Poultry		;			•	Comp	olete the s	sowing of fodder crop such as c	owpea an	d maize.				
	-	visory l	Bulletin	(AAI	B) is	prepar	red and 1	published with the consolation	and rec	ommend	ation of 3	SMS con	mittees	
	-	-					-	)" Dr. Balasaheb Sawant Kon						
For n								station or Agriculture officers		-	-	-	rashtra	
					5			state.	3			,		