Date: 3/11/2017 (02358) 282387

Duration - 5 days



Agromet Advisory Service Bulletin for Raigad District

(Issued jointly by IAAS, Dr. B.S. KonkanKrishiVidyapeeth, & Regional India Meteorological Department, Mumbai)

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Significant past weather for the preceding week (Period -30/10/2016 to 03/11/2017)

Rainfall (mm):	
Total Rainfall (mm):	
Total Rainfall (mm) (last year)	
Maximum temperature (⁰ C)	
Minimum temperature (⁰ C)	
0Morning RH (%)	
Afternoon RH (%)	
Wind Speed (km/hr):	
Total cloud cover (Octa)	

Weather f	Forecast until 08.30 hrs of 08/11/2017

DADAMETEDO					
PARAMETERS	Day-1	Day-2	Day-3	Day - 4	Day - 5
	04/11	05/11	06/11	07/11	08/11
Rainfall (mm)	0	0	0	0	0
Maximum temperature (⁰ C)	37	36	36	36	36
Minimum temperature (⁰ C)	21	21	22	23	22
Total cloud cover (Octa)	1	0	0	1	2
Relative Humidity Max. (%)	66	64	69	69	68
Relative Humidity Min. (%)	32	32	36	38	35
Wind Speed (Km/hr)	006	007	007	007	007
Wind Direction	74	67	77	82	80

: Agro-met Advisory:

	Sky will slightly slightly cloudy on 4 th , 7 th and 8 th November, 2017. Wind velocity range from 6 to 7 kmph from 04 th to 8 th November, 2017.				
Crop	Crop Stage	Agromet Advisory			
Rice	Maturity	• Harvesting of rice crop in morning hours and fallowed immediate threshing of rice,			
	stage	the threshed grains should be dry in sun for 3 to 4 days.			
Mango and	Plantation	• There is a possibility for incidence of mango hopper, if it is noticed spray			
Cashew		Deltamethrin 2.8% E.C. @ of 9 ml per 10 liter of water alongwith sticker.			
		There is a possibility for incidence of Tea mosquito bug on cashew, if it is noticed			
		spray Lambda Cyhalothrin 5% E.C. @ 6 ml per 10 liter of water alongwith sticker			
		(The insecticide are not under label claim).			
Coconut,		• For controlling of bud rot of coconut palm, clean infected bud and drenching with			
Arecanut		1% Bordo mixture or copper-oxy-chloride @ 25 g per 10 lit of water.			
		• Spraying the FYM pits with 0.2 % Carbaryl for control of adults and grubs of			
		rhinoceros beetle.			
		• To control red palm weevil affected coconut, fill the holes made by RPW with 10			
		per cent Carbaryl dust and sand mixture. Prepare a slanting hole with the help of			
		screw drill about 1 m height from ground level on tree trunk and pour about 20 ml			
		of 36 % Monocrotophos or 20% Chlorphyriphos with the help of plastic funnel in			
		the hole and close the hole with the help of cement.			
Vegetable	Fruiting	• Install methyl ugenol "Rakshak" tarp @ 4 nos. per ha in cucurbitaceous vegetable			
crop	stage	crops, for effective control of fruit fly.			
		• Prepare nursery of tomato, brinjal and chilly seedling for arriving <i>rabi</i> season.			
Goats/		• Provide clean and hygienic drinking water and nutritious fodder and concentrates			
Milch		to farm animal.			
animals		• Protect the poultry birds from low temperature by providing electric bulbs as per			
		the need.			
Suggestion		• Contact nearby SAU Scientists or State Agril. Dept. for detail control measures			
		against incidence of pest and diseases under adverse weather conditions.			
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