Date: 06/10/2017 (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 -02/10/2016 to 06/10/2017)

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

Weather forecast until 08.30 hrs of 11/10/2017

DADAMETEDO					
PARAMETERS	Day-1	Day-2	Day-3	Day - 4	Day - 5
	07/10	08/10	09/10	10/10	11/10
Rainfall (mm)	2	3	6	10	6
Maximum temperature (⁰ C)	31	30	30	29	29
Minimum temperature (⁰ C)	26	25	25	24	24
Total cloud cover (Octa)	7	8	8	7	8
Relative Humidity Max. (%)	82	86	88	86	86
Relative Humidity Min. (%)	61	75	78	76	79
Wind Speed (Km/hr)	005	005	005	006	004
Wind Direction	95	165	89	145	123

: Agro-met Advisory:

It is possibility rainfall of 7th to 11th October, 2017. Sky will cloudy from 7th to 11th October, 2017. Wind velocity range from 4 to 6 kmph from 7th to 11th October, 2017.

	Crop Stage	Agromet Advisory
Rice N		5
	Maturity as	• There was forecasted rainfall for next 5 days hence postpone harvesting of early
	well as	rice mature varieties
g	grain filling	
	stage	
Mango and P	Plantation	• Weeding should be followed in Mango and Cashew garden with the help of
Cashew		sickle/grass cutting machine or spray Glyphosate weedicide @ 3-4 ml per lit water
		for effective control of weeds.
		Note: To avoid grazing of animal on weedicide spray in mango and cashew
		garden.
Coconut,		• Spraying the FYM pits with 0.2 % Carbaryl for control of adults and grubs of
Arecanut		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.
Goats/		• Provide clean and hygienic drinking water and nutritious fodder and concentrates
Milch		to farm animal.
animals		
Suggestion		• Contact nearby SAU Scientists or State Agril. Dept. for detail control measures
		against incidence of pest and diseases under adverse weather conditions.