

Ministry of Earth Science, India Meteorological Department is collaborated with Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli, **Gramin** Krishi Mousam Seva Project, College of Horticulture, Mulde Agro Advisory Bulletin For The District Sindhudurg (Period 02nd to 06th October, 2019)



	C ²		Agro Advisory Bulletin For The District Sindhudurg (Period 02 nd to 06 th October, 2019)											
	l.	ssue 79/2019				Date 01.10.2019					Days	Days		
Ad		ner parameters			эk	Weath	er Paran	neters			arameters for	-	g 5 day's	
25/09	(Dated 2 26/09	25 th September 27/09	to 01 st Octo 28/09	ber, 2019) 29/09	30/09	01/10		Dete	02/1		nd to 06 th Octo 04/10	ber, 2019) 05/10	06/10	
36.2	4.0	12.6	0.9	0.0	0.0	0.0	Pe	Date ainfall (mm)	2		4	1	15	
31.0	30.0	29.0	33.0	33.0	33.0	33.5		0. Maximum (⁰ C			32	33	33	
23.0	25.0	24.0	23.0	23.0	23.0	23.0		р. мinimum (°С Р. мinimum (°С			25	25	26	
Cloudy	Cloudy	Cloudy	Clear	Clear	Clear	Clear	AM			/ 20	20	20	20	
Cloudy	Cloudy	Cloudy	Clear	Clear	Clear	Cloudy	PM	(Octa.)	6	8	7	3	5	
95	93	96	91	92	92	90		RH - I (%)	93	93	94	95	93	
78	92	66	55	56	67	85	F	RH - II (%)	64	66	62	63	64	
0.3	0.1	1.4	1.3	1.3	0.9	0.3	Wind	Speed (km/h	.) 004	4 006	006	005	005	
Calm	Calm	Calm	Calm	Calm	Calm	Calm	AM	Wind						
Calm	WSW	WNW	WNW	WNW	WNW	ESE	PM	Direction	98	58	63	78	122	
Rainfall (r	nm) in last	year (2018)	Rainfall (r	nm) from 01/	01/19 to till	dated	Rainfall	(mm) from 0	1/06/19 to	till dated	Rainfall	(mm) in last	week	
	3269.2			4224.2 4224.2 53.7										
General W	Veather co	ndition in forthe	coming 5 day	<mark>ys:</mark> Light rain	and cloudy	weather is	predicte	d in forthcon	ning 5 days	3.				
					Weather	Prediction Ba	ased Agro							
Name of (Crop G	Growth Stage						Advisory		<u>.</u>	rieties is ongo			
		Grain Filling	Incidence 500 liters Incidence 40 EC @	per 10 litres of water is suggested. Incidence of brown plant hopper will be observed if found, to control spraying of <i>Emidacloprid</i> 17.8% EC @ 100 ml. per 500 liters of water is advocated. Incidence of blue beetle is observed on the rice crop, need based spraying with Quinalphos 25 EC @ 40 ml or Triazopho 40 EC @ 12.5 ml or Lambda cyhalothrin 5 EC @ 5 ml per 10 liter of water on the whole crop is recommended. Do not apply any insecticides/fungicides on the matured rice crop.										
Groundnu	t P	eg Formation	If found Incidence of leaf eating caterpillar on groundnut, spraying of <i>Quinolphos</i> 25% @ 1000 ml. per 500 ltr. of water on 1 hector of crop is advocated.											
Mango		Pre-flush	 Incidence of anthracnose on new flush of mango may be occurred if the incidence found to control of anthracnose on new flush of mango, application of Propineb @ 20 gm. per 10 liter of water as per need is advocated. Protect the new flush from mango hoppers, leaf eating caterpillars, shoot borer and midge fly. If incidence is noticed, spraying with <i>Dimethoate</i> 25 EC @ 12 ml or <i>Monocrotophos</i> 36 WSC @ 11 ml per 10 litres of water as per need is advocated. For control of dieback disease of mango, spraying with copper oxychloride 0.3 per cent (30 grams/10 liter of water) or 1% Bordeaux mixture is advocated. If there is oozing of gum from matured branches, then scrap the infected branch and apply paste of Copper oxychloride or Bordeaux mixture to the affected portion. The stone grafting programme in the mango nursery should be continued. Water the grafts frequently. 											
Cashewnu	Jt	Pre-flush	If the incidence of cashew stem rot borer is found to control cashew stem rot borer remove the bark of affected stem with help of 15 mm knife and remove the cashew stem rot borer from stem and soak the stem in to the paste of <i>Cloropyriphos</i> 20% EC @ 10 ml. per 10 liter water is advocated. Due to continues and heavy rainfall, leaffall/leafrot and Dieback of cashew is observed in the garden. Collect the infected leaves and buried it in to pit away from garden also cut the infected branches and apply Bordo Paste on it. To control of leaffall/leafrot and Dieback of cashew spraying with Metalaxil 8% + Mancozeb 64%, 20 gram in 10 liter of water is advocated.											
Vegetable	Protect the vegetables crops from pests like leaf eating caternillars, anbids etc. by spraving 2 ml of Malathion								alathion or	1.5 ml o				
Dairy anin Goat, Pou	-		Vaccinati	Provide good quality luke warm drinking water and green fodder for animals. Vaccination to cows, buffaloes and goats against foot and mouth disease is advocated. Vaccination to Goats against under the supervision of veterinary officer is advocated. Protection of poultry from rains is advocated.										
	KMS)", Re	y Bulletin (AAE egional Fruit Re	8) is prepare esearch Stat	d and publis	hed with the e and Colleg	consolatio	n and re ulture, M	commendati lulde Dr. B.S	on of SMS	committee	of "Gram in Kri	shi Mausan 16 520 (MS		
	Dr. P.	C. Haldavanek	21					0.00						

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