



**Agromet Advisory Service Bulletin for Raigad District**  
(Issued jointly by IAAS, Dr. B.S. Konkan Krishi Vidyapeeth,  
& Regional India Meteorological Department, Mumbai)  
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Date: 13/11/2018

Duration – 5 days

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Significant past weather for the preceding week (Period –07/11/2018 to 13/11/2018)							Weather Parameters	Weather forecast until 08.30 hrs of 18/11/2018				
07/11	08/11	09/11	10/11	11/11	12/11	13/11		14/11	15/11	16/11	17/11	18/11
-	-	-	-	-	-	-	Rainfall (mm)	0	0	0	0	0
-	-	-	-	-	-	-	Maximum temperature (°C)	33	32	34	35	35
-	-	-	-	-	-	-	Minimum temperature (°C)	20	21	22	22	22
-	-	-	-	-	-	-	Cloud cover (Octa)	2	1	1	4	1
-	-	-	-	-	-	-	Relative Humidity Max. (%)	63	66	50	53	54
-	-	-	-	-	-	-	Relative Humidity Min. (%)	29	32	26	27	28
-	-	-	-	-	-	-	3.8Wind speed (Km/hr)	4	7	9	8	8
-	-	-	-	-	-	-	Wind direction	73	66	79	76	80
Rainfall (mm) in last week							Rainfall (mm) from 01/01/2018 to till dated	Total Rainfall (mm) in last year				
0.0							3515.9	3442.2				

**Agro-met Advisory**

There will be increase in maximum temperature from 14<sup>th</sup> to 18<sup>th</sup> November, 2018. Sky will be slightly cloudy from 14<sup>th</sup> to 18<sup>th</sup> November, 2018.

Crop	Stage	Agro Advise
Rice	Land preparation	<ul style="list-style-type: none"> <li>Start land preparation for rabi-hot season rice nursery.</li> </ul>
Finger millet	Harvesting	<ul style="list-style-type: none"> <li>Harvest the matured finger millet crop in morning hours by cutting ear head with sickle and dry it in the sun for 2-3 days and then follow threshing.</li> </ul>
Groundnut	Land preparation	<ul style="list-style-type: none"> <li>For cultivation of rabbi groundnut, carryout ploughing operation and incorporate 10 tonnes/ha FYM or compost in soil.</li> </ul>
Lablab bean	Seedlings	<ul style="list-style-type: none"> <li>For control of weeds in lablab bean crop, do weeding operation 15 days after sowing.</li> </ul>
Mango	Vegetative flush	<ul style="list-style-type: none"> <li>Clean the newly planted mango orchard by removing all shrubs, dried leaves and other dead waste to maintain good sanitation.</li> <li>New growth below graft union should be removed regularly from new plantation of mango.</li> </ul>
Cashewnut	Vegetative flush	<ul style="list-style-type: none"> <li>Clean the newly planted cashewnut orchard by removing all shrubs, dried leaves and other dead waste to maintain good sanitation..</li> <li>New growth below graft union should be removed regularly from new plantation of cashewnut.</li> </ul>
Coconut	Fruiting	<ul style="list-style-type: none"> <li>Clean coconut orchard by removing all dried leaves and other dead waste to maintain good sanitation and provide irrigation at 7-8 days interval.</li> </ul>
Arecanut	-	<ul style="list-style-type: none"> <li>Clean arecanut orchard by removing all dried leaves and other dead waste and provide irrigation as per requirement.</li> </ul>
Onion	Nursery	<ul style="list-style-type: none"> <li>Provide regular irrigation to onion nursery.</li> </ul>
Vegetables/ Fruit crop nursery	Nursery	<ul style="list-style-type: none"> <li>If seedlings of brinjal and chill crops are ready for transplanting, transplant the seedlings on ridges and furrow with spacing of 60 X 60 cm. Dip the seedling for 5 minute in Dimethoate solution @ 1ml per liter of water before transplanting. Provide irrigation immediately after transplanting.</li> <li>Due to increase in temperature, provide irrigation to grafts, sapling and vegetable nursery regularly.</li> </ul>
Milch Animals/ Goat /Poultry	--	<ul style="list-style-type: none"> <li>Preserve the available green fodder by adopting silage method which helps to feed animals during the period when green fodder is not available.</li> </ul>

This Agro Advisory Bulletin (AAB) is prepared and published with the consolation and recommendation of SMS committees of  
“Gramin Krishi Mausam Sewa (GKMS)” Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli.  
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