No. 91/2018  
Date: 13/11/2018  
Duration – 5 days

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8379901160

Significant past weather for the preceding week  
(Period –07/11/2018 to 13/11/2018)

<table>
<thead>
<tr>
<th>Date</th>
<th>Rainfall (mm)</th>
<th>Maximum temperature (°C)</th>
<th>Minimum temperature (°C)</th>
<th>Cloud cover (Octa)</th>
<th>Relative Humidity Max. (%)</th>
<th>Relative Humidity Min. (%)</th>
<th>Wind speed (Km/hr)</th>
<th>Wind direction</th>
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<tbody>
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<td>32</td>
<td>7</td>
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<td>2</td>
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<td>30</td>
<td>10</td>
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<tr>
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<td>8</td>
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Weather Parameters  
Weather forecast until 08.30 hrs of 18/11/2018

<table>
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<tr>
<th>Date</th>
<th>Rainfall (mm)</th>
<th>Maximum temperature (°C)</th>
<th>Minimum temperature (°C)</th>
<th>Cloud cover (Octa)</th>
<th>Relative Humidity Max. (%)</th>
<th>Relative Humidity Min. (%)</th>
<th>Wind speed (Km/hr)</th>
<th>Wind direction</th>
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</table>

Rainfall (mm) in last week  
Rainfall (mm) from 01/01/2018 to till dated

<table>
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<tr>
<th>Period</th>
<th>Rainfall (mm)</th>
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<tr>
<td>13/11</td>
<td>0</td>
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<tr>
<td>07/11 to 13/11</td>
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<td>01/01 to 18/11</td>
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</tbody>
</table>
| Total Rainfall (mm) in last year

3633.5

Agro-met Advisory

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

Crop Stage  
Agro Advise

Rice  
Land preparation  
• Start land preparation for rabi-hot season rice nursery.

Finger millet  
Harvesting  
• 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.

Groundnut  
Land preparation  
• For cultivation of rabi groundnut, carryout ploughing operation and incorporate 10 tonnes/ha FYM or compost in soil.

Lablab bean  
Seedlings  
• For control of weeds in lablab bean crop, do weeding operation 15 days after sowing.

Mango  
Vegetative flush  
• Clean the newly planted mango orchard by removing all shrubs, dried leaves and other dead waste to maintain good sanitation.
• New growth below graft union should be removed regularly from new plantation of mango.

Cashewnut  
Vegetative flush  
• Clean the newly planted cashewnut orchard by removing all shrubs, dried leaves and other dead waste to maintain good sanitation.
• New growth below graft union should be removed regularly from new plantation of cashewnut.

Coconut  
Fruiting  
• Clean coconut orchard by removing all dried leaves and other dead waste to maintain good sanitation and provide irrigation at 7-8 days interval.

Areca nut  
-  
• Clean arecanut orchard by removing all dried leaves and other dead waste and provide irrigation as per requirement.

Banana  
Planting  
• Due to increase in maximum temperature, provide irrigation to banana orchard at 7-8 days interval.

Spice crop  
• Provide irrigation to black pepper orchard as per requirement.

Vegetables/ Fruit crop nursery  
Nursery  
• If seedlings of brinjal and chilli 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.
• Due to increase in temperature, provide irrigation to grafts, sapling and vegetable nursery regularly.

Milch Animals/ Goat /Poultry  
• Preserve the available green fodder by adopting silage method which helps to feed animals during the period when green fodder is not available.

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

For more information contact nearby SAU research station or Agriculture officers of Agriculture Department, Maharashtra state.