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Prof. Viresh Chavan,
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No. 09/2018 Date: 30/01/2018 Duration – 5 days

Agromet Advisory Service Bulletin for Raigad District
(Issued jointly by IAAS, Dr. B.S. KonkanKrishtVidayapeeth, & Regional India Meteorological Department, Mumbai)

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Significant past weather for the preceding week
(Period –26/01/2018 to 30/01/2018)

Weather forecast up to 08.30 hrs of 04/02/2018

<table>
<thead>
<tr>
<th>PARAMETERS</th>
<th>Day–1</th>
<th>Day–2</th>
<th>Day–3</th>
<th>Day – 4</th>
<th>Day – 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rainfall (mm):</td>
<td>31/01</td>
<td>01/02</td>
<td>02/02</td>
<td>03/02</td>
<td>04/02</td>
</tr>
<tr>
<td>Total Rainfall (mm)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Maximum temperature (°C)</td>
<td>29</td>
<td>29</td>
<td>29</td>
<td>28</td>
<td>28</td>
</tr>
<tr>
<td>Minimum temperature (°C)</td>
<td>19</td>
<td>18</td>
<td>20</td>
<td>19</td>
<td>19</td>
</tr>
<tr>
<td>Total cloud cover (Octa)</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Morning RH (%)</td>
<td>73</td>
<td>76</td>
<td>71</td>
<td>81</td>
<td>83</td>
</tr>
<tr>
<td>Afternoon RH (%)</td>
<td>59</td>
<td>54</td>
<td>54</td>
<td>57</td>
<td>57</td>
</tr>
<tr>
<td>Wind Speed (Km/hr)</td>
<td>006</td>
<td>005</td>
<td>004</td>
<td>005</td>
<td>004</td>
</tr>
<tr>
<td>Wind Direction</td>
<td>74</td>
<td>69</td>
<td>44</td>
<td>69</td>
<td>107</td>
</tr>
</tbody>
</table>

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**: Agro-met Advisory:

Sky will be slightly cloudy on 2nd February, 2018. Wind velocity range from 4 to 6 kmph from 31st January to 4th February, 2018.

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**Goats/ Milch animals**

- Provide clean and hygienic drinking water and nutritious fodder and concentrates to farm animal.
- Protect the animals/poultry birds from low temperature by providing curtains and 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.