



# AGROMET ADVISORY BULLETIN

## GRAMIN KRISHI MAUSAM SEWA, AMFU, KOLHAPUR

### ZONAL AGRICULTURAL RESEARCH STATION, SHENDA PARK, KOLHAPUR



Ph. No. 0231 2692416

E-mail: [adrkolhapur@rediffmail.com](mailto:adrkolhapur@rediffmail.com)

### Weather based Agromet Advisory committee meeting dated 02.06.2026

District: KOLHAPUR

Last Week Weather Summary (27.05.2026 to 02.06.2026)							Weather Parameters	Weather Forecast (03.06.2026 to 03.06.2026)				
27	28	29	30	31	01	02	Date	03	04	05	06	07
0.0	0.0	0.0	0.0	0.0	0.0	0.0	Rainfall (mm)	15	8	12	9	6
36.2	34.0	36.2	36.4	36.5	36.0	37.4	Max. Temp. (°C)	36	35	35	36	36
24.0	23.6	23.8	25.2	25.5	24.4	24.2	Min. Temp. (°C)	25	25	25	25	25
4	5	3	2	8	4	2	Cloud Cover	4	5	6	6	5
0	0	2	8	2	6	6						
81	82	81	77	80	75	72	Max. RH (%)	74	72	74	74	74
50	50	47	50	46	50	46	Min. RH (%)	50	57	60	70	65
3.5	4.4	4.9	5.2	3.4	4.8	3.5	Wind Speed(km/hr)	6	10	12	11	9
SW	NW	SW	WSW	SW	NW	NE	Wind Direction	WNW	W	WSW	WSW	SW
W	SSW	SW	SW	SW	SW	SW						
Rainfall last week				Rainfall since 01.01.2026 (mm)			Rainy days since 01.01.2026					
0.0				100.8			6					

### Agromet Advisory Based on Weather Forecast Prediction

Crop	Stage	Advisory
<b>Weather Summary</b>		Weather forecast given by Regional Meteorological Centre, Mumbai has indicated that there is forecast of generally cloudy sky on 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> , 6 <sup>th</sup> and 7 <sup>th</sup> June in Kolhapur district. <b>There is forecast of light rainfall during 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup> and 7<sup>th</sup> June at isolated places in Kolhapur district. During next 5 days Tmax. may remain between 35.0 to 36.0°C, the minimum temperature may remain nearby 25.0°C.</b> Morning relative humidity will remain nearby 72 to 74% and Afternoon relative humidity will remain nearby 50 to 65%. Wind speed will remain between 06 to 12 kmhr <sup>-1</sup> .
<b>Weather warning</b>		02.06.26 Thunderstorm accompanied with lightning, gusty winds ( 50- 60kmph), hail at isolated places in Kolhapur district and ghat areas
		03.06.26 Thunderstorm accompanied with lightning, moderate rainfall& gusty winds (40- 50kmph) at isolated places in Kolhapur district and Thunderstorm accompanied with lightning, light to moderate rainfall & gusty winds (30- 40kmph) at isolated places in ghat areas of Kolhapur district
		04.06.26 Thunderstorm accompanied with lightning, moderate rainfall& gusty winds (40- 50kmph) at isolated places in Kolhapur district & ghat areas of Kolhapur district
		05.06.26 Thunderstorm accompanied with lightning, light to moderate rainfall & gusty winds (30- 40kmph) at isolated places Kolhapur district & ghat areas of Kolhapur district
		06.06.26 Thunderstorm accompanied with lightning, light to moderate rainfall & gusty winds (30- 40kmph) at isolated places Kolhapur district & ghat areas of Kolhapur district
<b>General Advisory</b>		<ul style="list-style-type: none"> <li>➤ Farmers should download "Meghdoot" android application on mobile for Agromet Advisory Services and "Damini" android application for forecast of lightening.</li> <li>➤ Stake vine crops and support tall vegetables against wind damage.</li> </ul>
<b>SMS Advisory</b>		<b>Forecast of thunderstorm, lightening and gusty wind with hail and light to moderate rainfall thus farmers should take care of themselves and their cattles</b>
<b>Rice</b>	<b>Nursery preparation</b>	<ul style="list-style-type: none"> <li>➤ Start the preparation of raised beds for nursery preparation for cultivation of rice in <i>Kharif</i> season. Prepare raised bed of Size 1m wide, 15 cm height and length as per requirement. For 1 hector of rice, nursery of 10 R is sufficient.</li> <li>➤ Make arrangements of quality and certified seeds for sowing of crops in the <i>Kharif</i> season.</li> </ul>
<b>Maize</b>	<b>Presowing</b>	<ul style="list-style-type: none"> <li>➤ Land : Select Medium to heavy, well drained especially riverside alluvial soil, having well organic matter content and having well water holding capacity.</li> <li>➤ Land preparation: Carry out one deep ploughing (15 to 20 cm) and 2 to 3 harrowing. Mix well decomposed FYM or Compost @ 10 to 12 ton per hector at the time of last harrowing.</li> </ul>



**AGROMET ADVISORY BULLETIN**  
**GRAMIN KRISHI MAUSAM SEWA, AMFU, KOLHAPUR**  
**ZONAL AGRICULTURAL RESEARCH STATION,**  
**SHENDA PARK, KOLHAPUR**



Ph. No. 0231 2692416

E-mail: [adrkolhapur@rediffmail.com](mailto:adrkolhapur@rediffmail.com)

<b>Groundnut</b>	<b>Land preparation</b>	<ul style="list-style-type: none"><li>➤ Land: Select Medium and well drained soil</li><li>➤ Land preparation: One ploughing followed by 2 harrowing.</li><li>➤ Mix well decomposed FYM or Compost @ 4 ton per acre before last harrowing.</li><li>➤ Make arrangements of quality and certified seeds for sowing of crops in the Kharif season.</li></ul>
<b>Soybean</b>	<b>Land preparation</b>	<ul style="list-style-type: none"><li>➤ Land: Select Medium and well drained soil</li><li>➤ Land preparation: One ploughing followed by 2 harrowing.</li><li>➤ Mix well decomposed FYM or Compost @ 12 to 15 ton per hectare at the time of last harrowing.</li><li>➤ Make arrangements of quality and certified seeds for sowing of crops in the Kharif season.</li></ul>
<b>Green gram</b>	<b>Land preparation</b>	<ul style="list-style-type: none"><li>➤ Soil: Medium to heavy, well-drained soils are suitable for cultivation. Waterlogged soils, saline or alkaline soils, and very light soils should be avoided.</li><li>➤ Land Preparation: The field should be ploughed thoroughly and exposed to sunlight for proper soil conditioning. As soon as the monsoon begins, the land should be harrowed. Crop residues, weeds, and stubbles should be removed from the field. At this stage, apply 5 tonnes of well-decomposed farmyard manure (FYM) per hectare.</li></ul>
<b>Sugarcane</b>	<b>Establishment</b>	<ul style="list-style-type: none"><li>➤ Complete earthing-up and propping operations where required.</li><li>➤ Monitor for early shoot borer and other pests; undertake control measures based on economic threshold levels.</li></ul>
<b>Tomato</b>	<b>Growth</b>	<ul style="list-style-type: none"><li>➤ There is forecast of light to moderate rainfall with gusty wind thus to avoid lodging of crop carry out staking to Tomato plants.</li><li>➤ There is warning of hail thus if possible use hailnets</li></ul>
<b>Mango</b>	<b>Maturity</b>	<ul style="list-style-type: none"><li>➤ There is warning of hail thus if possible use hailnets</li></ul>
<b>Animals</b>	<b>Growth</b>	<ul style="list-style-type: none"><li>➤ Animals should be given deworming medicine as per the advice of a veterinarian. In the last week of May, animals should be vaccinated against combined diseases like Foot-and-Mouth Disease (FMD), Hemorrhagic Septicemia (HS), and Black Quarter (BQ).</li></ul>
<b>Preparatory tillage</b>		<ul style="list-style-type: none"><li>➤ Carry out the preparatory tillage operation like ploughing for cultivation of crop in Kharif season. For taking pulse crop in Kharif season carry out deep ploughing followed by 2 harrowing, mix Compost @ 5 ton per hectare before last harrowing which will help in better mixing of compost in soil.</li></ul>

**Source:**

- 1) Weather Forecast : Research Section, Mumbai
- 2) Last week weather summary : IMD observatory (ZARS,KOLHAPUR)

**Place : ZARS, KOLHAPUR**

**Date : 02.06.2026**

**Sd/-**  
**Nodal Officer, GKMS, &**  
**Associate Director of Research,**  
**ZARS, Kolhapur**