



AGROMET ADVISORY BULLETIN
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Weather based Agromet Advisory committee meeting dated 02.06.2026
District Jalgaon

Weather Parameters	Weather Forecast (02.06.2026 to 06.06.2026)				
	Date	3	4	5	6
Rainfall (mm)	8.0	5.0	3.0	3.0	0.0
Max. Temp. (0C)	39	38	39	39	40
Min. Temp. (0C)	26	26	26	26	27
Cloud Cover	2	1	1	2	1
Max. RH (%)	60	61	62	64	64
Min. RH (%)	34	30	33	32	32
Wind Speed(km/hr)	16	18	18	17	16
Wind direction (deg)	280	286	286	276	282

Agromet Advisory Based on Weather Forecast Prediction

Crop	Crop Stage	Advisory
Weather Summary/ Alert		<p>According to forecast given by Regional Meteorological Centre, Mumbai, India Meteorological Department, there is possibility of rainfall at isolated places during dt. 02nd, 03rd, 04th & 05th June, 2026 and the weather may remain dry on dt. 06th June, 2026 in the district.</p> <p>Warning : According to forecast given by Regional Meteorological Centre, Mumbai, India Meteorological Department,</p> <ul style="list-style-type: none">➤ Isolated places in the district may experience thunderstorm activity accompanied with gusty winds (40 to 50 kmph), lightening & moderate rainfall on dt. 02nd June, 2026.
Extended Range Forecast (ERFS)		<p>As per ERFS products during --- over Madhya Maharashtra (Dhule, Nandurbar, Jalgaon, Nashik, Ahmednagar, Pune, Satara, Sangli, Solapur, Kolhapur) division</p> <ul style="list-style-type: none">➤ Rainfall may remain ---.➤ Maximum temperature may remain ---.➤ Minimum temperature may remain ---.
General Advisory		<ul style="list-style-type: none">• Given the possibility of pre-monsoon rainfall, mature crops, fruits, and vegetables should be harvested and stored in a safe location; furthermore, they should be properly covered to protect them from the rain.• Given the possibility of pre-monsoon rainfall, the spraying of insecticides and fungicides should ideally be carried out during a break in the rain.• Preparations for preparatory tillage operations for the <i>Kharif</i> season should be undertaken. Planning crops in accordance with the soil depth will help ensure stability in yield, even during years of drought. The selection of crops and varieties should be based on the available land resource. The soil should be ploughed followed by two harrowing furthermore, prior to the final harrowing, compost or farmyard manure

		<p>should be incorporated into the field as per requirement and availability.</p> <ul style="list-style-type: none"> • Farmers should observe the pest and disease incidence in the field and if the infestation is above economic threshold level (ETL), then proper pest and disease management should be done. • Farmers should spray insecticides and herbicides separately. Before spraying any pesticide, fungicide or herbicide on any crop, ensure the product for label claim. • While cultivating vegetable crops like brinjal, okra, guar etc., make use of yellow sticky traps, host trap crops, biological fungicides (Metarhizium, Trichogramma, Verticillium, etc.) should be used after planting according to the stage of the crop for the biological control of sap-sucking insects. Chemical insecticides and fungicides should be used if necessary. • Farmers should download and make use of 'Meghdoot' mobile app for weather based crop advisory and weather forecast. Also, farmers should download and make use of 'Damini' mobile app for lightning and thunderstorm warning and forecasting. • Farmers should refer and use 'KRISHIDARSHINI' published by Mahatma Phule Agricultural University for all agriculture related information. • Appropriate measures should be implemented for the recharging of wells and borewells. Farm ponds should be excavated at suitable locations within the watershed area to store runoff water.
Maize	Harvesting to storage	Spraying of neem ark 5% or emamectin benzoate 5% SG, 8 gm per liter of water for control of American Army worm. Matured crop should be harvested and it should be dried in sunlight. Care should be taken to avoid storage in damp & moist places.
White grub	Control measure	To protect the crops from white grub infestation, the white grub beetles gather on the leaves of acacia, ber and neem trees after sunset to eat them. The branches of such trees should be shaken with a stick at night and the fallen beetles should be collected and destroyed by putting them in water mixed with kerosene. This remedy should be done by the farmers collectively. This will eliminate the beetles before they lay eggs.
Banana	Vegetative stage	As there is possibility of rainfall give support of bamboo sticks or polypropelene sticks to the plants and banana bunch which is big. Mulching will prove beneficial for retaining soil moisture and preventing evaporation. The field should be prepared for new planting during the <i>Mrug</i> season (June planting). For planting, select healthy and high-quality corms or suckers exclusively from a superior-grade orchard.
Animal Management		Please access information through the 'Phule Amrutkal' mobile advisory system (app) an application developed by the Department of Animal Husbandry and Dairy science under the Indigenous Cattle Research and Training Centre (ICRTC) of Mahatma Phule Krishi Vidyapeeth, at the College of Agriculture, Pune.
Note: Farmers should take necessary precautionary measures while spraying insecticide, fungicide etc. and use Kisan Kavach Body Suite.		

Source:

- 1) Weather Forecast : Regional Meteorological Centre (RMC, Mumbai)
2) Last week weather summary : -

Place : COA, Pune
Date : 02.06.2026

Sd/-
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Head, Department of Agril. Meteorology, COA, Pune.