

Government of India Ministry of Earth Sciences India Meteorological Department Meteorological Centre Jaipur





Friday, 11 July 2025

Impact Based Agro Advisories

मौसम चेतावनी / Weather warning:

(अगले दिन प्रातः 0830 तक मान्य)

	पूर्वी राजस्थान / EAST RAJASTHAN						
जिला / District	11-07-2025	12-07-2025	13-07-2025	14-07-2025	15-07-2025		
अजमेर / Ajmer	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात		
अलवर/ Alwar	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
बांसवाड़ा / Banswara	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
बारां/ Baran	मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
भरतपुर / Bharatpur	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
भीलवाड़ा / Bhilwara	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
बूंदी / Bundi	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
चित्तौड़गढ़ / Chittorgarh	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
दौसा / Dausa	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
धौलपुर / Dholpur	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
डूंगरपुर / Dungarpur	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात		
जयपुर / Jaipur	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात		
झालावाड / Jhalawar	मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
झुंझुनूं / Jhunjhunu	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		
करौली / Karauli	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात		

वेबसाइट: https://rmcnewdelhi.imd.gov.in/MET_CENTRES/MCJPR/, https://mausam.imd.gov.in/jaipur/

मौसम केंद्र जयपुर, फ़ोन: 0141-2988121, 2790194, ईमेल: agrometmcjaipur@gmail.com

कोटा / Kota	मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात
प्रतापगढ़ / Pratapgarh	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात
राजसमंद / Rajsamand	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात
सवाई माधोपुर / Sawai Madhopur	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात
सीकर / Sikar	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात
सिरोही / Sirohi	मेघगर्जन/वज्रपात	कोई चेतावनी नही	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	अतिभारी वर्षा/ मेघगर्जन/वज्रपात
टोंक / Tonk	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात
उदयपुर / Udaipur	मेघगर्जन/वज्रपात	मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात	भारी वर्षा/मेघगर्जन/वज्रपात

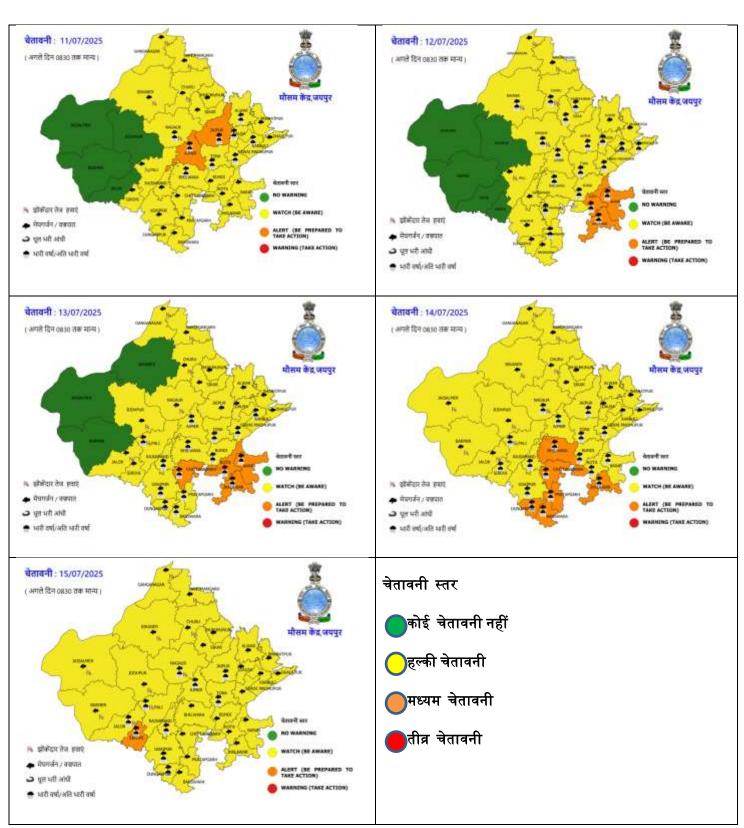
पश्चिमी राजस्थान / WEST RAJASTHAN

जिला / District	11-07-2025	12-07-2025	13-07-2025	14-07-2025	15-07-2025
बाड़मेर / Barmer	कोई चेतावनी नही	कोई चेतावनी नही	कोई चेतावनी नही	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)
बीकानेर / Bikaner	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	कोई चेतावनी नही	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)
चूरू / Churu	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)
हनुमानगढ़ / Hanumangarh	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)				
जैसलमेर / Jaisalmer	कोई चेतावनी नही	कोई चेतावनी नही	कोई चेतावनी नही	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)
जालौर / Jalore	कोई चेतावनी नही	कोई चेतावनी नही	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)
जोधपुर / Jodhpur	कोई चेतावनी नही	कोई चेतावनी नही	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)
नागौर/ Nagaur	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)
पाली / Pali	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)	भारी वर्षा/मेघगर्जन/वज्रपात/ झोकेदार तेज हवाये (30-40 KMPH)

वेबसाइट: https://rmcnewdelhi.imd.gov.in/MET_CENTRES/MCJPR/, https://mausam.imd.gov.in/jaipur/

मौसम केंद्र जयपुर, फ़ोन: 0141-2988121, 2790194, ईमेल: <u>agrometmcjaipur@gmail.com</u>

चेतावनी मानचित्र जारी दिनांक : 11 July 2025



1. Sirohi

	Thunderstorm / Lightning							
District	Crop	Stage	Likely Impact on crop	Advisory				
	Green Gram	Sowing	Poor plant establishment	Postpone the sowing or Sowing should be done according to weather forecast.				
	Kharif Pearl Millet	Sowing	Poor plant establishment	Postpone the sowing or Sowing should be done according to weather forecast.				
G:1.:	Cluster Bean	Sowing	Poor plant establishment	Postpone the sowing or Sowing should be done according to weather forecast.				
Sirohi	Sesamum	Sowing	Poor plant establishment	Postpone the sowing or Sowing should be done according to weather forecast.				
	Livestock		Serious injury	Keep inside during the Thunderstorm / Lightning				
	Donovo	Fruit Harvesting	Emit dropping	Use shelter belt and wind breaks				
	Papaya		Fruit dropping	Cover the newly planted fruit plant				

Gusty Winds (Speed 40- 60 KMPH)							
District	Сгор	Stage	Likely Impact on crop	Advisory			
	Green Gram	Sowing	Poor plant establishment	Postpone the sowing or sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.			
	Kharif Pearl Millet	Sowing	Poor plant establishment	Postpone the sowing or sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.			
Sirohi	Cluster Bean	Sowing	Poor plant establishment	Postpone the sowing or sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.			
	Sesamum	Sowing	Poor plant establishment	Postpone the sowing or sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.			
	Pomegranate	Manuring	Water stagnation	Use shelter belt and wind breaks Cover the newly planted fruit plant			
	Danaya	Fruit	F	Use shelter belt and wind breaks			
	Papaya	Harvesting	ruit dropping	Cover the newly planted fruit plant			
	Summer Pearl millet	Harvesting	Poor grain quality	Harvesting should be done before the heavy rain and store in safe place.			

Heavy Rains					
District Crop Stage Likely Impact on crop				Advisory	
Sirohi	Green Gram	Sowing	Poor plant	Postpone the sowing or sowing should be done	

वेबसाइट: http://rmcnewdelhi.imd.gov.in/MET_CENTRES/MCJPR/, https://mausam.imd.gov.in/jaipur/

		establishment	according to weather forecast. Make arrangement for drainage and remove extra water from the field.
Kharif Pearl Millet	Sowing	Poor plant establishment	Postpone the sowing or sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.
Cluster Bean	Sowing	Poor plant establishment	Postpone the sowing or sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.
Sesamum	Sowing	Poor plant establishment	Postpone the sowing or sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.
Pomegranate	Manuring	Water stagnation	Make arrangement for drainage and remove extra water from the field.
Papaya	Fruit Harvesting	Fruit dropping	Use shelter belt and wind breaks Cover the newly planted fruit plant
Summer Pearl millet	Harvesting	Poor grain quality	Harvesting should be done before the heavy rain and store in safe place.

Very Heavy Rains						
District	Crop	Stage	Likely Impact on crop	Advisory		
	Green Gram	Sowing	Poor plant establishment	Sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.		
	Kharif Pearl Millet	Sowing	Poor plant establishment	Sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.		
	Cluster Bean	Sowing	Poor plant establishment	Sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.		
Sirohi	Sesamum	Sowing	Poor plant establishment	Sowing should be done according to weather forecast. Make arrangement for drainage and remove extra water from the field.		
	Pomegranate	Manuring	Water stagnation	Make arrangement for drainage and remove extra water from the field.		
	Papaya	Fruit Harvesting	Fruit dropping	Use shelter belt and wind breaks Cover the newly planted fruit plant		
	Summer Pearl millet	Harvesting	Poor grain quality	Harvesting should be done before the heavy rain and store in safe place.		

2. UDAIPUR

	Thunderstorm / Lightning							
District	Crop	Stage	Likely Impact on	Advisory				
			crop					
	Groundnut	Pegging	Negative impact on	Use shelter belt and wind breaks				
			Pegging and pod formation	Cover the newly planted fruit plant				
	Vegetable crops	Flowering	To protect from	Keeping in view the possibility of light drizzle				
	(Bottle Gourd,	and Fruiting	shattering & getting	& thunderstorm, farmers should be cover the				
	Cucurbits, Okra,		wet	vegetables and keep it safer place to protect				
Udaipur	Clusterbean etc.)			from getting wet.				
	Fruit Plants	Fruiting	To protect from	Keeping in view the possibility of light drizzle				
			shattering &getting	& thunderstorm, farmers should be cover the				
			wet	fruits and keep it safer place to protect from				
				getting wet.				
	Animals		Possibility of	Tie the animals in safer place and covered area				
			lightening					

	Heavy Rains						
District	Стор	Stage	Likely Impact on crop	Advisory			
	Groundnut	Pegging	Negative impact on Pegging and pod formation	Make arrangement for drainage and remove extra water from the field			
Udaipur	Vegetable crops (Bottle Gourd, Cucurbits, Okra, Clusterbean etc.)	Flowering and Fruiting	Plant damage, lodging, Flower & fruit dropping	Donot apply irrigation and drainage the excess water			
	Kharif crops	Sowing	Delay in the sowing	Postpone the sowing of kharif crops			
	Animals		Possibility of lightening	Tie the animals in safer place and covered area			

3. Kota, Bundi, Baran, Jhalawar

	Heavy Rains						
District	Crop	Stage	Likely Impact on crop	Advisory			
	Rice	Nursery- seedling to transplanting stage	Water stagnation	Make provision to drain out excess water from nursery during heavy rainfall. Raise the bunds in main field to conserve water for transplanting			
	Leafy vegetables	Vegetative stage	Rotting	Cover the leafy veggies with polythene during rain and drain out excess of water after rain recedes			
	Vegetables Brinjal, Tomato, Cucumber,	Nursery to seedling transplanting stage	Plant root damage and disease pest infestation due to water stagnation	Make proper drainage system to Drain out excess of rain water. Disinfect field after rain water Recedes.			
Kota,	Chilli						

वेबसाइट: https://rmcnewdelhi.imd.gov.in/MET_CENTRES/MCJPR/, https://mausam.imd.gov.in/jaipur/

मौसम केंद्र जयपुर, फ़ोन: 0141-2988121, 2790194, ईमेल: <u>agrometmcjaipur@gmail.com</u>

Bundi, Baran,	Maize	Early vegetative stage	Rotting of root	Make provision to drain out excess water during heavy rainfall.
Jhalawar	Soyabean & Black Gram	Early vegetative stage	Rotting of root	Make provision to drain out excess water during heavy rainfall.
	Cattle		Lightning strike threat to cattle. Flea population may increase	Keep the shed clean and dry. Provide fresh drinking water. Don't leave cattle outside free to roam to avoid lightning strike.
	Poultry		Wet litter can cause the growth of mould Can cause sore on food pads, hocks.	Provide fresh water Prevent the leakage in roof Cover the farm from all the side Provide a hygienic condition.
	Fishery		Reduction of pH of water in the pond.	After the rain, use lime with 10-20 kg lime/ha.

4. Banswara & Dungarpur

	Thunderstorm / Lightening							
District	Crop	Stage	Likely Impact on crop	Advisory				
	Maize	Germination	Poor Germination	Provide irrigation for better moisture for better germination.				
	Cotton	Germination	Poor germination	Provide irrigation for better moisture for better germination				
	Soybean	germination	Poor germination	Provide irrigation for better moisture for better germination.				
Banswara & Dungarpur	Vegetables	Flowering and Fruiting	To protect from shattering & getting wet	Keeping in view the possibility of light drizzle & thunderstorm, farmers should be cover the harvested crop and keep it safer place to protect from getting wet.				
	Mango	Fruit maturity and harvesting	To protect from shattering of fruits & getting wet	Farmers advised that, keeping in view the possibility of light drizzle & thunderstorm/lightening, farmers should be cover the fruits and keep it safer place to protect from getting wet.				
	Animals		Possibility of lightening.	Tie the animals in safer place and covered area.				

	Gusty Winds (Speed 30- 50 KMPH)					
District	Стор	Stage	Likely Impact on crop	Advisory		
	Maize	Germination	Water Logging due to excess rainfall	Only if excess rainfall occurs, postpone the sowing for 2-3 days till field comes under condition.		
Banswara &	Cotton	Germination	Affects the crop	Provide irrigation for better moisture for better germination and establishment.		
Dungarpur	Soybean	Germination	Poor germination	Provide irrigation for better moisture for better germination.		
	Vegetable crops (Bottle Gourd, Cucurbits, Okra,	Flowering and Fruiting	To protect from shattering	Keeping in view the possibility of gusty winds, farmers should be cover the harvested vegetables crop and keep it safer place to		

वेबसाइट: https://rmcnewdelhi.imd.gov.in/MET_CENTRES/MCJPR/, https://mausam.imd.gov.in/jaipur/

मौसम केंद्र जयपुर, फ़ोन: 0141-2988121, 2790194, ईमेल: <u>agrometmcjaipur@gmail.com</u>

Clusterbean etc.)			protect.
Mango	Fruit maturity	Fruit Dropping	Farmers should be cover the harvested mango fruit and keep it safer place to protect.
Animals		To protect from gusty winds	Keeping in view the possibility of dust storm, farmers should be cover the animals and keep it safer place to protect.

		H	Ieavy Rains	
District	Crop	Stage	Likely Impact on crop	Advisory
	Maize	Sowing	Water Logging due to excess rainfall	Only if excess rainfall occurs, postpone the sowing for 2-3 days till field comes under condition.
	Cotton	Germination	Poor germination	Check proper drainge for removal of excess water which will help in better germination
	Soybean	germination	Poor germination	Check proper drainge for removal of excess water which will help in better germination of soybean.
Banswara & Dungarpur	Vegetable crops (Bottle Gourd, Cucurbits, Okra, Clusterbean etc.)	Flowering and Fruiting	Plant damage, lodging, Flower & fruit dropping	Keeping in view the possibility of heavy rains, do not apply irrigation and drainage the excess water.
	Mango	Fruit maturity	Fruit Dropping	Farmers should be cover the harvested mango fruit and keep it safer place to protect.
	Animals		To protect from gusty winds	Keeping in view the possibility of dust storm, farmers should be cover the animals and keep it safer place to protect.

5. Bharatpur, Alwar and Sawaimadhopur

	Thunderstorm / Lightning						
District	Crop	Stage	Likely Impact on crop				
	Sesame	Sowing	Poor germiation and damage plants, Poor initial growth	Postpone the sowing or resowing			
	Cluster bean	Germination	No impact	Don't apply irrigation			
Bharatpur, Alwar & Sawai	Green gram	Sowing	Delay in sowing, Poor germination.	Postpone sowing or resowing			
madhopur	Pearlmillet	Sowing	Delay in sowing, Poor germination.	Postpone sowing or resowing			
	Vegetables	Sowing	No impact	Don't apply irrigation			

	Heavy Rains					
District	Crop	Stage	Likely Impact on crop	Advisory		
Bharatpur, Alwar &	Cluster bean	Germinati on	Poor germination, fungal infection	Don't apply irrigation and spray, Drainage excess water.		
Sawai	Green gram	Sowing	Poor germination, fungal infection	Postpone sowing, resowing,		

वेबसाइट: $\underline{\text{http://rmcnewdelhi.imd.gov.in/MET_CENTRES/MCJPR/}}, \ \underline{\text{https://mausam.imd.gov.in/jaipur/}}$

madhopur				Drainage excess water.
	Pearlmillet	Sowing	Poor germination, fungal infection	Postpone sowing, Drainage excess water and mainatain water quantity in field.
	Sesame	Sowing	Poor germination, fungal infection	Postpone sowing, Drainage excess water and mainatain water quantity in field.
	Vegetables	Sowing	Poor germination, fungal infection	Postpone sowing, Drainage excess water and mainatain water quantity in field.

	Gusty Winds (Speed 40- 60 KMPH)					
District	Advisory					
	Cluster bean	Germination	Poor germination	Postpone sowing		
Bharatpur,Al war and Sawai madhopur	Green gram	Sowing	Poor germination	Postpone sowing		
	Pearlmillet	Sowing	Poor germination	Postpone sowing		
	Sesame	Sowing	Poor germination	Postpone sowing		

6. Sikar

Thunderstorm / Lightning						
District	Crop	Stage	Likely Impact on crop	Advisory		
	Ground nut	Seedling emergance	Lightning cause rapid wilting or collapse of plants or stems, browning or blackening of leaves	Proper drainage to remove extra water		
Sikar	Pearl millet, Clusterbean, Greengram	sowing and Seedling emergence	Lightning cause browning or blackening of emerging seedlings and and poor seedling emergence	Proper drainage to remove extra water		
	Cucurbits (Round gourd, Bottle gourd etc)	Flowering and fruiting	Immature dropping of flowers and fruits	Timely picking of proper ripen fruits		

Gusty Winds (Speed 40- 60 KMPH)						
District	Crop	Stage	Likely Impact on crop	Advisory		
	Ground nut	Seedling emergance	Damage to plants	Proper drainage to remove extra water		
Sikar	Pearl millet, Clusterbean, Greengram	Seedling emergence	Emerging seedling damaged	Proper drainage to remove extra water		
	Cucurbits (Round gourd, Bottle gourd etc)	Flowering and fruiting	Immature dropping of flowers and fruits	Timely picking of proper ripen fruits		

	Heavy Rains							
District	Crop	Stage	Likely Impact on crop	Advisory				
Sikar	Pearl millet, Clusterbean, Mothbean, Greengram	Sowing	Seedling emergence	Proper drainage to remove extra water				
	Ground nut	Flowering	Standing water cause improper growth of plants	Proper drainage to remove extra water				

वेबसाइटः https://rmcnewdelhi.imd.gov.in/MET_CENTRES/MCJPR/, https://mausam.imd.gov.in/jaipur/

मौसम केंद्र जयपुर, फ़ोनः 0141-2988121, 2790194, ईमेलः agrometmcjaipur@gmail.com

7. Dholpur

	Thunderstorm / Lightning						
District	Crop	Stage	Likely Impact on crop	Advisory			
	Cluster bean	Sowing	No impact	Don't apply irrigation			
Dholpur	Green gram	Sowing	Delay in sowing, Poor germination.	Postpone sowing or resowing			
	Pearlmillet	Sowing	Delay in sowing, Poor germination.	Postpone sowing or resowing			

Heavy Rains				
District	Crop	Stage	Likely Impact on crop	Advisory
Dholpur	Cluster bean	Sowing	Poor germination, fungal infection	Don't apply irrigation and spray, Drainage excess water.
	Green gram	Sowing	Poor germination, fungal infection	Postpone sowing, re sowing, Drainage excess water.
	Pearlmillet	Sowing	Poor germination, fungal infection	Postpone sowing, Drainage excess water and maintain water quantity in field.
	Sesame	Sowing	Poor germination, fungal infection	Postpone sowing, Drainage excess water and mainatain water quantity in field.

Gusty Winds (Speed 40- 60 KMPH)					
District	Crop	Stage	Likely Impact on crop	Advisory	
	Cluster bean	Sowing	Poor germination	Postpone sowing	
Dholpur	Green gram	Sowing	Poor germination	Postpone sowing	
	Pearlmillet	Sowing	Poor germination	Postpone sowing	
	Sesame	Sowing	Poor germination	Postpone sowing	

8. Karauli

Thunderstorm / Lightning					
District	Crop	Stage	Likely Impact on crop		
	Cluster bean	Sowing	No impact	Don't apply irrigation	
Karauli	Green gram	Sowing	Delay in sowing, Poor germination.	Postpone sowing or resowing	
	Pearlmillet	Sowing	Delay in sowing, Poor germination.	Postpone sowing or resowing	

Heavy Rains				
District	Crop	Stage	Likely Impact on crop	Advisory

Karauli	Cluster bean	Sowing	Poor germination, fungal infection	Don't apply irrigation and spray, Drainage excess water.
	Green gram	Sowing	Poor germination, fungal infection	Postpone sowing, re sowing, Drainage excess water.
	Pearlmillet	Sowing	Poor germination, fungal infection	Postpone sowing, Drainage excess water and maintain water quantity in field.
	Sesame	Sowing	Poor germination, fungal infection	Postpone sowing, Drainage excess water and maintain water quantity in field.

Gusty Winds (Speed 40- 60 KMPH)					
District	Crop	Stage	Likely Impact on crop	Advisory	
Karauli	Cluster bean	Sowing	Poor germination	Postpone sowing	
	Green gram	Sowing	Poor germination	Postpone sowing	
	Pearlmillet	Sowing	Poor germination	Postpone sowing	
	Sesame	Sowing	Poor germination	Postpone sowing	

कृषि पर मौसम की चेतावनी का संभावित प्रभाव व संबंधी सलाह

कृषि में आंधी और बिजली गिरने पर क्या करें और क्या न करें

क्या करें

- तेज हवाओं के साथ आंधी आने की संभावना को देखते हुए, बगीचों को यांत्रिक सहायता प्रदान करें, सब्ज़ियाँ लगाएँ।
- अगर किसान खेत में हैं और उन्हें कोई आश्रय नहीं मिल रहा है, तो इलाके में सबसे ऊँची वस्तु से दूर रहें। अगर आस-पास सिर्फ़ एकाकी पेड़ हैं, तो सबसे बेहतर बचाव खुले में छिपना है।
- जानवरों को खुले पानी, तालाब या नदी से दूर रखें।
- जानवरों को ट्रैक्टर और दूसरे धातु के कृषि उपकरणों से दूर रखें।
- खड़ी फसलों से अतिरिक्त पानी निकाल दें।
- कटी हुई उपज (अगर खेत में है) को पॉलीथीन शीट से ढक दें।

क्या न करें

- बिजली के उपकरणों या तारों के संपर्क से बचें।
- धातु से बनी किसी भी चीज़ ट्रैक्टर, कृषि उपकरण और साइकिल के संपर्क से दूर रहें। धातु या दूसरी सतहें जो बिजली का संचालन करती हैं।
- अपने जानवरों को पेड़ों के नीचे इकट्ठा न होने दें। अपने पशुओं पर कड़ी नजर रखें और उन्हें अपने प्रत्यक्ष नियंत्रण में रखने का
 प्रयास करें।

Agromet Advisory Services Unit Meteorological Centre Jaipur