



Dated: 11<sup>TH</sup> April 2021  
Time of Issue: 1300 hours IST

**DISTRICTWISE PROBABILISTIC FORECAST FOR THE STATE OF UTTAR PRADESH**

District Name	Day-1							Day-2							Day-3							Day-4							Day-5							
	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	
Muzaffarnagar																																				
Saharanpur																																				
Shamli																																				
Bagpat																																				
Bulandshahar																																				
Gautam Buddha Nagar																																				
Ghaziabad																																				
Hapur																																				
Meerut																																				
Amroha (JP NAGAR)																																				
Bijnore																																				

\* Forecast for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

**RAINFALL INTENSITY**

Terminology	Rainfall Range in mm	Terminology	Rainfall Range in mm
Very light rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

**PROBABILISTIC FORECAST**

Probability of Occurrence (%)	Color Code
0-5	
5-25	
25-50	
50-75	
>75	



District Name	Day-1							Day-2							Day-3							Day-4							Day-5								
	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5		
Moradabad																																					
Rampur																																					
Sambhal																																					
Agra																																					
Firozabad																																					
Mainpuri																																					
Mathura																																					
Aligarh																																					
Etah																																					
Hathras																																					
Kasganj																																					
Budaun																																					
Bareilly																																					

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**RAINFALL INTENSITY**

Terminology	Rainfall Range in mm	Terminology	Rainfall Range in mm
Very light rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

**PROBABILISTIC FORECAST**

Probability of Occurrence (%)	Color Code
0-5	
5-25	
25-50	
50-75	
>75	



District Name	Day-1							Day-2							Day-3							Day-4							Day-5								
	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5		
Pilibhit																																					
Shahjhanpur																																					
Jalaun																																					
Jhansi																																					
Lalitpur																																					
Hardoi																																					
Lakhimpur Kheri																																					
Lucknow																																					
Raebareilly																																					
Sitapur																																					
Unnao																																					
Auraiya																																					
Etawah																																					

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**RAINFALL INTENSITY**

Terminology	Rainfall Range in mm	Terminology	Rainfall Range in mm
Very light rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

**PROBABILISTIC FORECAST**

Probability of Occurrence (%)	Color Code
0-5	
5-25	
25-50	
50-75	
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District Name	Day-1							Day-2							Day-3							Day-4							Day-5																	
	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5	No Rain	Trace to 2.4	2.5 to 15.5	15.6 to 64.4	64.5 to 115.5	115.6 to 204.4	> 204.5											
Farrukhabad																																														
Kannauj																																														
Kanpur Dehat																																														
Kanpur Nagar																																														
Prayagraj (Allahabad)																																														
Fatehpur																																														
Kaushambi																																														
Pratapgarh																																														
Banda																																														
Chitrakoot																																														
Hamirpur																																														
Mahoba																																														
Bahraich																																														

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**RAINFALL INTENSITY**

Terminology	Rainfall Range in mm	Terminology	Rainfall Range in mm
Very light rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

**PROBABILISTIC FORECAST**

Probability of Occurrence (%)	Color Code
0-5	
5-25	
25-50	
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District Name	Day-1							Day-2							Day-3							Day-4							Day-5									
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Balrampur																																						
Gonda																																						
Shrawasti																																						
Basti																																						
S. K. Nagar																																						
Siddharth nagar																																						
Ambedkar Nagar																																						
Amethi																																						
Barabanki																																						
Ayodhya (Faizabad)																																						
Sultanpur																																						
Deoria																																						
Gorakhpur																																						

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Very light rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

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Kushinagar																																				
Maharajganj																																				
Azamgarh																																				
Ballia																																				
Maunath Bhanjan																																				
Mirzapur																																				
S. R. Nagar																																				
Sonbhadra																																				
Chandauli																																				
Ghazipur																																				
Jaunpur																																				
Varanasi																																				

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Very light rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

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