



Dated: 12 DECEMBER 2018  
Time of Issue: 1330 hours IST

**PROBABILISTIC DISTRICTWISE RAINFALL FORECAST FOR UTTARAKHAND**

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							
Uttarkashi		Blue	Grey	Red					Blue	Grey					Red	Blue	Red					Orange							Orange							Orange						
Chamoli		Blue	Grey	Red					Blue	Grey					Red	Blue	Red					Orange							Orange							Orange						
Rudraprayag		Blue	Grey	Red					Blue	Grey					Orange							Orange							Orange							Orange						
Tehri Garhwal		Blue	Grey					Red	Purple	Grey					Orange							Orange							Orange							Orange						
Pauri Garhwal	Red	Purple	Grey					Grey	Purple						Orange							Orange							Orange							Orange						
Dehradun		Blue	Grey					Red	Purple	Grey					Orange							Orange							Orange							Orange						
Haridwar	Red	Purple	Grey					Orange							Orange							Orange							Orange							Orange						
Pithoragarh		Blue	Grey	Red					Blue	Grey					Red	Blue	Red					Orange							Orange							Orange						
Bageshwar		Blue	Grey						Blue	Grey					Orange							Orange							Orange							Orange						

भारत सरकार  
 पृथ्वी विज्ञान मंत्रालय  
 भारत मौसम विज्ञान विभाग  
 मौसम विज्ञान केंद्र देहरादून



GOVERNMENT OF INDIA  
 MINISTRY OF EARTH SCIENCES  
 INDIA METEOROLOGICAL DEPARTMENT  
 METEOROLOGICAL CENTRE DEHRADUN

Almora																								
Nainital																								
Champawat																								
U.S. Nagar																								

\* 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	
1-5	
5-25	
25-50	
50-75	
>75	