



Dated: 19<sup>th</sup> June 2019  
Time of Issue: 1200 hours IST

**DISTRICTWISE PROBABILISTIC RAINFALL FORECAST FOR THE STATE OF HIMACHAL 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		
BILASPUR		Blue							Orange	Grey						Orange							Orange								Orange						
CHAMBA			Orange	Light Orange						Orange	Grey					Orange	Grey						Orange								Blue	Light Orange					
HAMIRPUR	Orange							Orange							Orange								Orange							Orange							
KANGRA			Orange	Light Orange						Orange	Light Orange					Orange	Grey						Orange							Blue	Light Orange						
KINNAUR		Orange	Light Orange						Orange	Grey						Orange	Light Orange						Orange							Blue	Light Orange						
KULLU		Blue	Light Orange						Orange	Grey						Orange	Light Orange						Orange							Blue	Light Orange						
LAHAUL & SPITI		Orange	Light Orange						Orange	Grey					Blue	Light Orange							Orange							Blue	Light Orange						
MANDI		Orange	Light Orange						Orange	Grey					Blue	Light Orange							Orange							Orange	Light Orange						
SHIMLA		Orange	Grey						Orange	Grey					Orange	Light Orange							Orange							Orange	Light Orange						
SIRMAUR	Orange							Orange							Blue	Light Orange							Orange							Orange							
SOLAN		Blue	Light Orange						Blue	Light Orange					Blue	Light Orange							Orange							Orange							
UNA		Orange	Light Orange					Orange							Orange								Orange							Orange							



\*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	$\geq 204.5$

### PROBABILISTIC FORECAST

Probability of occurrence (0%)	Color code
0	
1-5	
5-25	
25-50	
50-75	
$>75$	

For more details kindly visit [www.weathershimla.gov.in](http://www.weathershimla.gov.in) or Contact: +1772624976, +1772626211 (Service to the nation since 1875)