



**Meteorological Centre  
India Meteorological Department  
(Ministry of Earth Sciences)  
Shimla**

State Daily Weather Bulletin No. FS-2018/261 Dated: - 18<sup>th</sup> September, 2018. Time 1300 IST

**Weather Summary (till 0830IST)**

Monsoon activity was Weak during past 24 hrs. Weather was dry over the state. No appreciable change in Maximum and Minimum temperatures, Maximum temperatures were Normal and Minimum temperatures were 2-3°C below Normal during last 24 hrs. Today the Lowest temperature was recorded at **Keylong =4.7°C** and yesterday's Highest temperature was recorded at **Una = 34.4°C**.

Significant Rainfall (mm)&Snowfall (cm)	NIL.
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Station	Stations in Himachal Pradesh								Station	Other Major Cities					
	Min Temp °C			Max Temp °C			Precipitation			Temp °C				Precipitation	
	Act	24hr**	Dep.	Act	24hr**	Dep.	R/F (mm)	Snow (cm)		Min	Dep.	Max	Dep.	R/F (mm)	Snow (cm)
Shimla	13.4	0.0	-0.4	24.0	-0.6	2	0.0		Chandigarh	22.2	1	32.6	-1	0.0	
Sundernagar	14.9	-1.4	-3.4	30.4	-0.9	0	0.0		Dehradun	21.2	1	33.2	3	0.0	
Bhuntar	12.4	-0.6	-4.1	30.6	-0.6	1	0.0		Srinagar	9.2	-3	26.4	-2	0.0	
Kalpa	7.2	0.2	-1.7	22.4	-0.4	2	0.0		Jammu	21.3	-2	32.0	-1	0.0	
Dharamshala	16.8	-0.2	-0.9	26.8	-0.4	0	0.0		Amritsar	21.3	-1	32.9	-1	0.0	
Una	19.6	-0.4	-0.3	34.4	1.2	2	0.0		Ludhiana	21.6	-1	32.2	-1	0.0	
Nahan	16.0	0.1	-4.0	27.5	0.2	-1	0.0		Patiala	22.6	-1	33.6	1	0.0	
Keylong	4.7	0.2	-3.3	17.9	0.2	-1	0.0		Karnal	22.0	-1	32.6	0	0.0	
Palampur	14.5	-2.0	-2.7	26.0	-1.5	0	0.0		Ambala	23.3	0	33.2	0	0.0	
Solan	12.4	-1.3	-4.2	27.5	-1.0	0	0.0		Hissar	22.8	-2	35.8	0	0.0	
Manali	7.0	-2.0	-4.7	21.6	0.0	-3	0.0		Jaipur	24.4	1	34.8	1	0.0	
Kangra	16.2	-1.8	-2.2	30.5	-0.4	0	0.0		Jaisalmer	24.4	-1	37.5	1	0.0	
Mandi	16.0	-0.2	-3.0	30.2	-1.3	0	0.0		Delhi (SFD)	25.5	1	34.1	0	0.0	
Bilaspur	19.2	-1.0	-0.6	30.8	0.6	-1	0.0		Kolkata	28.4	2	35.5	3	0.0	
Hamirpur	17.5	-1.0	-2.3	32.2	0.6	1	0.0		Mumbai	24.2	0	32.0	1	0.0	
Chamba	14.4	0.2	-5.6	29.0	-0.9	-4	0.0		Chennai	23.4	-3	30.6	-4	11.6	
Dalhousie	16.1	2.1	2.6	18.4	-0.3	-4	0.0		Ahmedabad	24.0	-1	34.0	0	0.0	
Kufri	9.2	0.2		16.2	-0.8		0.0								

**WEATHER FORECAST for the state of Himachal Pradesh**

Synoptic Features	Northwesterly/westerly winds are prevailing over the western Himalayan region.
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Date	Plains / Low Hills	Middle Hills	High Hills
18 <sup>th</sup> Sep	Weather will be dry	Weather will be dry	Weather will be dry
19 <sup>th</sup> Sep	Weather will be dry	Weather will be dry	Weather will be dry
20 <sup>th</sup> Sep	Weather will be dry	Weather will be dry	Weather will be dry
21 <sup>st</sup> Sep	Rain/thundershowers at isolated places.	Rain/thundershowers at few places.	Rain/snow at isolated places.
22 <sup>nd</sup> Sep	Rain/thundershowers at few places.	Rain/thundershowers at many places.	Rain/snow at few places.
23 <sup>rd</sup> Sep	Rain/thundershowers at few places.	Rain/thundershowers at many places.	Rain/snow at few places.
24 <sup>th</sup> Sep	Rain/thundershowers at few places.	Rain/thundershowers at many places.	Rain/snow at few places.

**WEATHER WARNINGS**

18 <sup>th</sup> Sep.	NIL	NIL	NIL
19 <sup>th</sup> Sep.	NIL	NIL	NIL
20 <sup>th</sup> Sep.	NIL	NIL	NIL
21 <sup>st</sup> Sep.	NIL	NIL	NIL
22 <sup>nd</sup> Sep.	NIL	NIL	NIL

Earthquake	Nil
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**LEGENDS**  
**(Terminology used in the bulletin)**

<b>Intensity of Rainfall</b>	<b>Amount of Rainfall</b>
Very Light Rainfall	0.1 - 2.4 mm
Light Rainfall	2.5 - 15.5 mm
Moderate Rainfall	15.6 - 64.4 mm
Heavy Rainfall	64.5 - 115.5 mm
Very Heavy Rainfall	115.6 - 204.4 mm
Extremely Heavy Rainfall	≥ 204.5 mm
Exceptionally Heavy Rainfall	When the amount is a value near about the highest recorded rainfall at or near the station for the month or season. However, this term will be used only when the actual rainfall amount exceeds 12 cm.

**% Station Reporting Rainfall**

% Stations	Category	% Stations	Category
76-100	Widespread (WSD/ Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)
No Rain	Dry		

**WARNING**

<b>WARNING (TAKE ACTION)</b>
<b>ALERT ( BE PREPARED)</b>
<b>WATCH (BE UPDATED)</b>
<b>NO WARNING ( NO ACTION)</b>

<b>Region</b>	<b>Areas / Districts covered</b>
HIGH HILLS	L & S, KINNAUR, CHAMBA, UPPER PARTS OF DISTRICTS OF KULLU AND MANDI.
MIDDLE HILLS	SHIMLA, MANDI, KULLU, SOME PARTS OF CHAMBA (SIHUNTA, CHOWARI AND CHAMBA) MOST PARTS OF DISTRICTS OF SOLAN AND SIRMAUR
LOW HILLS / PLAINS	UNA, BILASPUR, HAMIRPUR, PARTS OF DISTRICTS OF KANGRA (NURPUR, JWALA & DEHRA) SOLAN (NALAGARH, BADDI, ARKI & KUNIHAR) AND SIRMAUR (NAHAN & PAONTA SAHIB).

**ALL ISSUED WEATHER FORECASTS AND WARNINGS ARE VALID FROM 0830 IST OF THE DAY TO 08:30 IST OF THE NEXT DAY.**