



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

**Shimla**

State Daily Weather Bulletin No. FS-2021/063 Dated: - 04<sup>th</sup> March, 2021. Time 1200 IST  
अधिक जानकारी के लिए टोल फ्री नंबर 1800 220 161 मिलाएं या वेबसाइट <http://www.weathershimla.gov.in> पर जाएं।

**Weather Summary (till 0830IST)**

Weather was dry over the state during last 24 hours.

No appreciable change in Minimum & Maximum temperatures as compared to last 24 hrs. Minimum temperatures were 1 to 2<sup>o</sup>C above normal & Maximum temperatures were 4 to 5<sup>o</sup>C above normal.

Today the Lowest temperature was recorded at Keylong= -02.1<sup>o</sup>C and Yesterday's Highest temperature was recorded at Berthin=31.6<sup>o</sup>C.

Station	Stations in Himachal Pradesh						Station	Other Major Cities							
	Min Temp °C (Today)			Max Temp °C (Yesterday)				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	9.0	-0.6	3	20.8	1.2	6	0.0		Chandigarh	12.2	1	29.2	3	0.0	
Sundernagar	6.3	0.1	-1	28.4	0.2	6	0.0		Dehradun	11.0	1	30.0	3	0.0	
Bhuntar	6.4	0.7	1	28.0	1.1	7	0.0		Srinagar	3.9	1	18.2	5	0.0	
Kalpa	1.3	-0.1	2	16.4	-0.1	7	0.0		Jammu	12.6	0	27.1	2	0.0	
Dharamshala	8.8	0.4	0	20.8	0.2	1	0.0		Amritsar	12.0	4	27.0	3	0.0	
Una	6.8	-0.2	0	30.7	2.1	5	0.0		Ludhiana	11.6	2	29.6	5	0.0	
Nahan	15.1	1.0	3	26.1	0.7	4	0.0		Patiala	12.2	0	30.0	5	0.0	
Keylong	-2.1	1.0	3	10.5	3.2	6	0.0		Karnal	9.9	-1	27.2	3	0.0	
Palampur	10.0	2.5	2	22.8	0.3	5	0.0		Ambala	11.8	0	28.9	4	0.0	
Solan	6.0	-1.7	0	23.5	-1.0	2	0.0		Hissar	12.9	0	31.0	3	0.0	
Manali	5.6	1.6	4	18.8	-0.2	4	0.0		Jaipur	15.8	2	33.4	4	0.0	
Kangra	8.8	-0.4	1	27.6	1.3	7	0.0		Jaisalmer	18.3	3	35.1	4	0.0	
Mandi	6.0	0.0	-2	29.3	1.2	6	0.0		Delhi (SFD)	12.2	-1	30.8	4	0.0	
Bilaspur	10.0	-1.0	2	29.0	0.5	6	0.0		Kolkata	20.0	-1	32.8	1	0.0	
Hamirpur	9.8	-0.9	2	28.7	0.5	6	0.0		Mumbai	20.6	1	37.3	4	0.0	
Chamba	7.4	-0.1	0	24.9	0.4	0	0.0		Chennai	22.6	0	33.0	1	0.0	
Dalhousie	7.9	-0.2	4	14.2	0.3	0	0.0		Ahmedabaad	14.0	-3	36.8	3	0.0	
Kufri	6.7	-1.2		14.0	-0.3		0.0								

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

A fresh Western Disturbance as a trough in westerlies at 3.1 km amsl runs roughly along Long.65°E to the north of Lat.32°N.

An induced cyclonic circulation extending upto 1.5 km amsl lies over Central Pakistan & adjoining West Rajasthan.

Another fresh Western Disturbance is very likely to affect Western Himalayan Region from the night of 05<sup>th</sup> March and adjoining plains of Northwest India from the night of 06<sup>th</sup> March.

Yesterday feeble Western Disturbance as a cyclonic circulation over eastern parts of Jammu & Kashmir has moved away east-northeastwards.

Date	Plains / Low Hills	Middle Hills	High Hills
04 <sup>th</sup> Mar.	Weather will be mainly dry.	Weather will be mainly dry.	Weather will be mainly dry.
05 <sup>th</sup> Mar.	Weather will be mainly dry.	Weather will be mainly dry.	Weather will be mainly dry.
06 <sup>th</sup> Mar.	Rain/thunderstorm at few places.	Rain/snow at many places.	Rain/snow at many places.
07 <sup>th</sup> Mar.	Rain/thunderstorm at many places.	Rain/snow at most places.	Rain/snow at most places.
08 <sup>th</sup> Mar.	Weather will be mainly dry.	Rain/snow at isolated places.	Rain/snow at isolated places.
09 <sup>th</sup> Mar.	Weather will be mainly dry.	Rain/snow at isolated places.	Rain/snow at isolated places.
10 <sup>th</sup> Mar.	Rain/thunderstorm at few places.	Rain/snow at many places.	Rain/snow at many places.

**WEATHER WARNINGS**

04 <sup>th</sup> Mar.	NIL.	NIL	NIL.
05 <sup>th</sup> Mar.	NIL.	NIL	NIL.
06 <sup>th</sup> Mar.	NIL.	Thunderstorm, lightning& hailstorm likely at isolated places	NIL.
07 <sup>th</sup> Mar.	Thunderstorm, lightning& hailstorm likely at isolated places.	Heavy rainfall/snowfall, thunderstorm, lightning& hailstorm likely at isolated places.	Heavy rainfall/snowfall likely at isolated places.
08 <sup>th</sup> Mar.	NIL.	NIL.	NIL.
Earthquake		NIL	

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

Intensity of Rainfall	Amount of Rainfall
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.

Precipitation Spatial Distribution Categorization- %age of Stations Reporting Rainfall			
%stations	Category	%stations	Category
76-100	Widespread(WS/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>

Region	Areas / Districts covered
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.**