

भारत सरकार पृथ्वी विज्ञान मंत्रालय, भारत मौसम विज्ञान विभाग, मौसम केंद्र,शिमला-171001



Govt. of India, Ministry of Earth Sciences, India Meteorological Department, Meteorological Centre, Shimla-171001

HIMACHAL PRADESH

Date: 10 May 2025

PAST 24 HRS SIG.WX.CONDITIONS

The Realized Weather over the	he state during last 24 hours: FWS
8 8	n temperatures during last 24 hours and minimum temperatures at few stations were
above normal by 3-6 ⁰ C and	at few stations it was normal or near normal.
8 8	n temperatures during last 24 hours and maximum temperatures of few stations were
below normal by 2-4 ⁰ C and	at few stations it was normal or near normal.
Lowest minimum Temperature (°C)	Kukumseri : 4.8
Highest maximum Temperature (°C)	Paonta Sahib : 36.0
Significant Rainfall	Shillaroo 43.6, Jubberhatti 34.5, Kataula 28.3, Jatton barrage 22.0, Mandi
Stations(mm)	21.2, Sarahan 19.5, Narkanda(AWS) 16.0, Shimla 12.4, Chopal 10.0
Snowfall(cm)	NIL
Gusty Winds (in kmph)	NIL
Thunderstorm	Shimla, Jubberhatti, Murari Devi and Sundernagar
Hailstorm	NIL

FORECAST

				A BRIT			
DATE	10-May-25	11-May-25	12-May-25	13-May-25	14-May-25	15-May-25	16-May-25
Day	(Day1)	(Day2)	(Day3)	(Day4)	(Day5)	(Day6)	(Day7)
Forecast	FWS	SCT	SCT	ISOL	ISOL	ISOL	ISOL
			War	ning			
Day/ Warning	(Day1)	(Day2)	(Day3)	(Day4)	(Day5)	(Day6)	(Day7)
Thunder storm	Thunderstorm accompanied with lightning likely at isolated places	Thunderstorm accompanied with lightning likely at isolated places	Thunderstorm accompanied with lightning likely at isolated places	NIL	NIL	NIL	NIL
Gusty winds	Gusty winds (40-50 kmph) likely at isolated places.	Gusty winds (30-40 kmph) likely at isolated places.	Gusty winds (30-40 kmph) likely at isolated places.	NIL	NIL	NIL	NIL

SYNOPTIC FEATURES

The Western Disturbance as a cyclonic circulation over north Pakistan & neighbourhood between 3.1 &
5.8 km above mean sea levels persists.

The other Western Disturbance as a trough in middle tropospheric westerlies with its axis at 5.8 km above mean sea level roughly along Long. 55°E to the north of Lat. 27°N persists.

The upper air cyclonic circulation over northeast Rajasthan & neighbourhood persists and now extends upto 4.5 km above mean sea level.

TEMPERATURES



भ	ारत सरकार				Governr	ment of India
पृथ्वी	विज्ञान मंत्रालय	-1			Ministry of	Earth Sciences,
मौस	म केंद्र, शिमला	Set Branch and Mark				logical Centre, himla
-	ाचल प्रदेश के स्टेशग ated Minimum 1			nfall of H		
		Satur	day, 10 M	ay, 2025		
		Те	mperatur	es	Prec	ipitation
Sr No.	Station	Today's Temp.	24 Hrs Change	Dep. from Normal	Rain	Snow
1	Shimla	13.6	-1.0	-1.0	12.4	0.0
2	Sundernagar	19.6	1.4	3.4	1.9	0.0
3	Bhuntar	17.7	1.6	5.5	1.4	0.0
4	Kalpa	9.2	-0.1	3.1	0.0	0.0
5	Dharamshala	17.2	-0.4	-0.7	0.0	0.0
6	Una	17.7	2.0	0.5	0.0	0.0
7	Nahan	19.7	1.8	-3.3	0.0	0.0
8	Keylong	7.7	1.5	2.7	1.5	0.0
9	Palampur	19.0	3.5	1.4	0.0	0.0
10	Solan	16.0	NA	0.9	0.0	0.0
11	Manali	13.9	1.6	5.5	5.0	0.0
12	Kangra	21.2	1.6	5.6	0.6	0.0
13	Mandi	19.1	-0.5	2.2	21.2	0.0
14	Bilaspur	20.8	0.6	1.6	0.0	0.0
15	Hamirpur	21.1	1.8	2.9	0.0	0.0
16	Chamba	NA	NA	NA	1.0	0.0
17	Dalhousie	NA	NA	NA	1.0	0.0
18	Jubberhatti	15.0	-2.5	-	34.5	0.0

Sr. No.			ions Rain Rainfal			(Upto 0830hrs)
	Any Other Iformation			NII		
Today	's Lowest Tempe	rature in °C	Himachal	Pradesh	Kukumser i	4.8
	Average	Minimum	Tempera	tures		Above Norma
N	/inimum Tempe	rature cha	anges duri	ing last 2	4hrs.	No Large Change
	Average		0.8	2.0		
36	Bajaura	18.1	1.6 0.8	2.0	0.5	0.0
35	Sainj	NA	NA	-	0.0	0.0
34	Neri	20.4	-0.3		2.0	0.0
33	Mashobra	NA	NA	-	NA	0.0
32	Tabo	13.3	5.3	-	0.0	0.0
31	Dehra Gopipur	20.0	-1.0	-	0.0	0.0
30	Sarahan	10.7	-0.2	-	19.5	0.0
29	Paonta Sahib	23.0	0.0	-	3.2	0.0
28	Kasauli	18.1	0.5	-	1.0	0.0
27	Samdho	NA	NA	-	NA	0.0
26	Berthin	20.6	1.0	-	0.4	0.0
25	Dhaulakuan	22.1	0.2	-	6.5	0.0
24	Seobagh	19.0	5.0	-	4.8	0.0
23	Reckongpeo	12.3	-0.6	-	0.0	0.0
22	Barmaur	12.3	0.7	-	1.0	0.0
20	Narakanda	8.5	-0.6	-	16.0	0.0
19 20	Kufri Kukumseri	4.8	-0.5 -1.3	-	3.4 0.0	0.0

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5:30 PM पर रिकार्ड किये गए वर्षा

Updated Maximum Temperatures Recorded at 5:30 PM & Rainfall Recorded from 8:30 AM to 5:30 PM of H.P. Stations

Fric	lay,	9	May,	2025
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		Temp	eratures		Preci	pitation
		·				•
Sr No.	Station	Today's Temp.	24 Hrs Change	Normal's Dep.	Rain	Snow
1	Shimla	23.6	2.0	-0.6	12.4	0.0
2	Sundernagar	32.3	1.4	-1.6	1.9	0.0
3	Bhuntar	30.6	-1.9	-0.1	1.4	0.0
4	Kalpa	21.0	1.4	1.1	0.0	0.0
5	Dharamshala	29.0	2.0	-1.0	0.0	0.0
6	Una	34.0	-1.8	-3.9	0.0	0.0
7	Nahan	31.4	-1.0	-1.7	0.0	0.0
8	Keylong	17.4	-0.4	-0.6	1.5	0.0
9	Palampur	28.0	0.0	-0.4	0.0	0.0
10	Solan	28.6	1.4	-2.2	0.0	0.0
11	Manali	22.0	-1.5	-2.0	5.0	0.0
12	Kangra	31.8	-1.2	-0.5	0.6	0.0

	Maximum Te	mperature chan	ges durin	g last 24h	rs.	No Large Change
	Average		0.4			
36	Dehra Gopipur	31.0	-1.0	-	0.0	0.0
35	Sarahan	25.6	0.3	-	19.5	0.0
34	Bajaura	30.4	-0.5	-	0.5	0.0
33	Sainj	NA	NA	-	0.0	0.0
32	Neri	35.4	2.6	-	2.0	0.0
31	Mashobra	NA	NA	-	NA	0.0
30	Tabo	22.9	2.5	-*-	0.0	0.0
29	Paonta Sahib	36.0	0.0	-	3.2	0.0
28	Kasauli	24.6	2.4		1.0	0.0
27	Samdho	NA	NA	-	NA	0.0
26	Berthin	32.9	0.8	-	0.4	0.0
25	Dhaulakuan	35.0	0.5	-	6.5	0.0
24	Seobagh	29.0	-0.6	-	4.8	0.0
23	Reckongpeo	25.5	1.0	-	0.0	0.0
22	Barmaur	21.5	1.3	-	1.0	0.0
21	Narakanda	16.8	1.4	-	16.0	0.0
20	Kukumseri	16.4	-1.5	-	0.0	0.0
19	Kufri	18.2	1.3	-	3.4	0.0
18	Jubberhatti	26.8	1.6	-	34.5	0.0
17	Dalhousie	21.1	0.8	-2.5	1.0	0.0
16	Chamba	25.0	-2.4	-11.6	1.0	0.0
15	Hamirpur	NA	NA	NA	0.0	0.0
14	Bilaspur	34.7	0.7	-1.4	0.0	0.0

Toda	y's Highest Tempera	ture in Himach	al Pradesh °C		Paonta Sahib	36.0
Any Other Information				NIL		
	C	ther Station	s Rainfall/S	nowfall		
Sr. No.	Station		Rainfa		vfall (mm/ 730hrs)	/cm) (Upto
1						
2						
3	N. 197					
4						
5						
		TRAL			A	
			PAL			

For more information kindly visit:

Website: <u>https://mausam.imd.gov.in/shimla/</u> Twitter-<u>https://twitter.com/himachalmausam</u> Facebook-https://www.facebook.com/profile.php?id=100018411811087

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
	Very Light Rainfall Light Rainfall Moderate Rainfall Heavy Rainfall Very Heavy Rainfall

Note: Forecast/Warning for any day is valid from 0830 hours IST of that day till 0830 hours IST of next day WARNING PROBABILISTIC FORECAST SPATIAL RAINFALL INTENSITY

WARNING(TAKE ACTION)	Terms	Probability of Occurrence	DRY	No Rainfall	Light	2.5-15.5 mm
ALERT (BE PREPARED)	Unlikely	<25%	ISOLATED	1-25%	Moderate	15.6-64.4 mm
ALERY (BE FREFARED)	Likely	25-50%	FEW	26-50%	Heavy	64.5-115.5 mm
WATCH (BE UPDATED)	Very Likely	50-75%	MANY	51-75%	Very Heavy	115.6-204.4 mm
NO WARNING (NO ACTION)	Most Likely	>75%	MOST	76-100%	Extremely Heavy	≥204.5 mm