



Cold Wave Bulletin

DATE: 18.12.2025
TIME: 12:30 HRS IST

Weather Condition observed during past 24 hrs ending at 0830 IST of today.

- No large change in minimum temperatures for most of the stations during past 24 hours; Minimum temperatures for few stations were normal or near normal, at a many stations they were above normal by 2-6 °C and they were in the range of -4 to 10 °C for high hills, in the range of 5-10 °C for mid hills and in the range of 4-12 °C for low hills/plains over the state.
- No large change in maximum temperatures for many stations during past 24 hours; Maximum temperatures for most of the stations were above normal by 3-7 °C and they were in the range of 9 to 20 °C for high hills, in the range of 17-26 °C for mid hills and in the range of 21-26 °C for low hills/plains over the state.
- Today the lowest minimum temperature was recorded at **Kukumseri = -4.7 °C**. Yesterday's highest maximum temperature was recorded at **Solan = 28.0 °C**.

FORECAST

Minimum Temperature:

No large change in minimum temperatures during next 2-3 days. Thereafter minimum temperatures likely to fall gradually by 3-6 °C during next subsequent 2-3 days.

Maximum Temperature:

Maximum temperatures likely to fall gradually by 2-5 °C during next 4-5 days.

<u>Day's</u>	<u>Cold Wave Warnings</u>	<u>Cold Day Warnings</u>
Day-1(19 th Dec 2025)	NIL	NIL
Day-2(20 th Dec 2025)	NIL	NIL
Day-3(21 st Dec 2025)	NIL	NIL
Day-4(22 nd Dec 2025)	NIL	NIL
Day-5(23 rd Dec 2025)	NIL	NIL

Impact:

NIL

Action suggested:

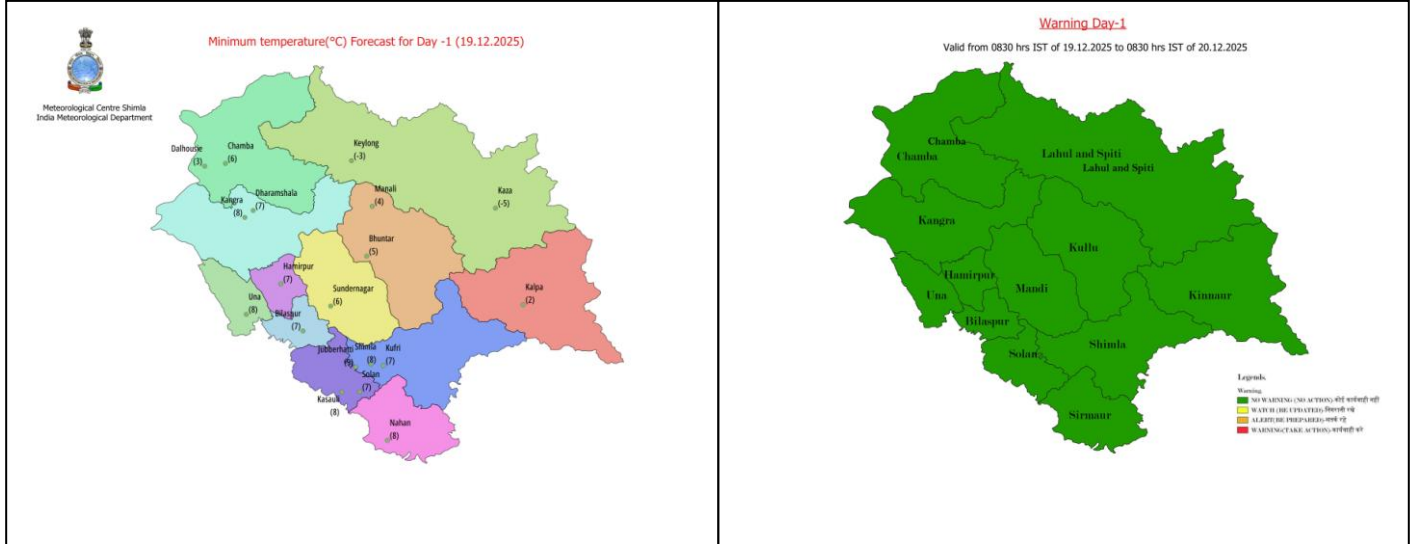
NIL



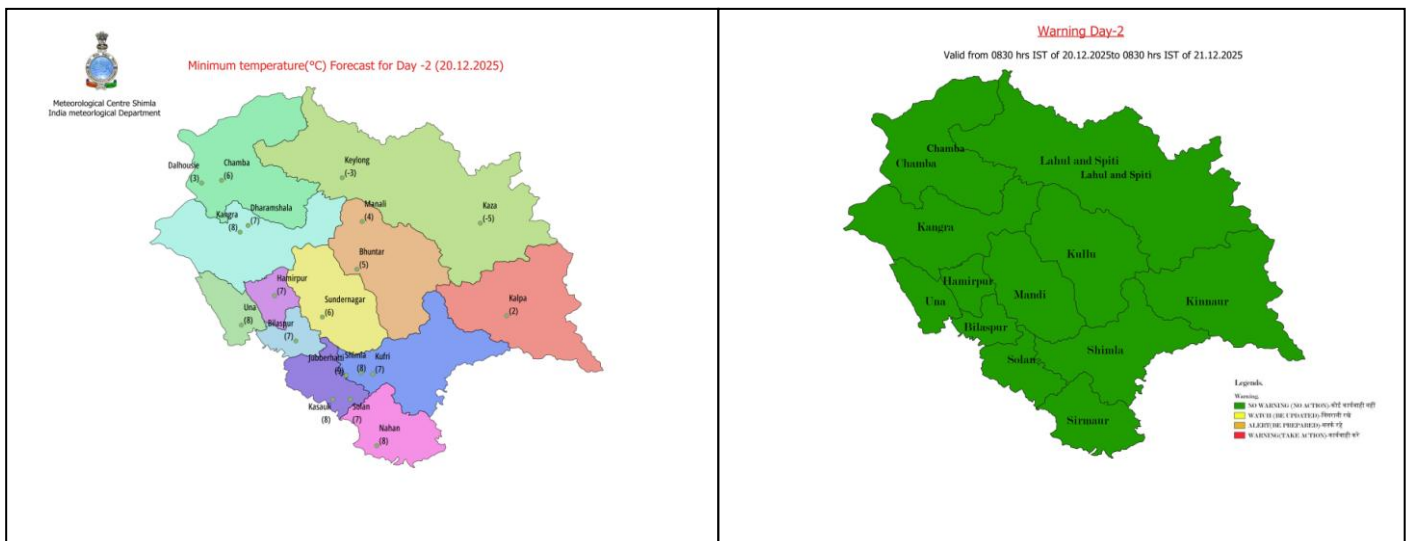


Next Five day's Minimum Temperature Forecast & Warnings

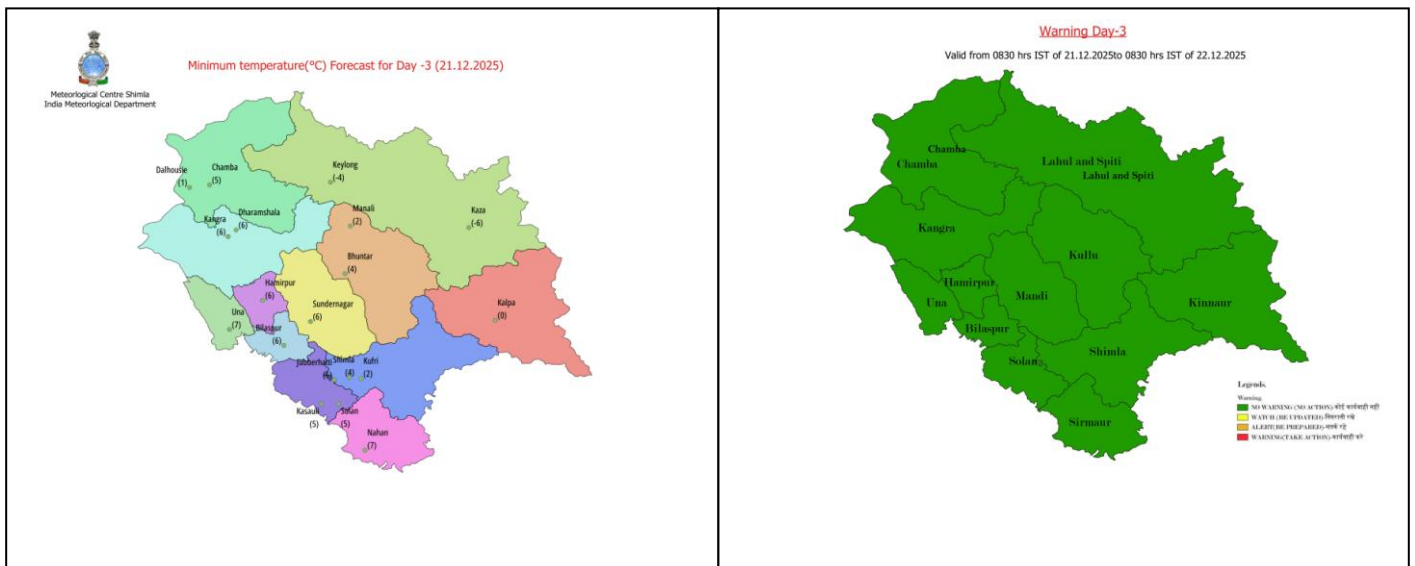
Day-1 (19/12/2025)



Day-2 (20/12/2025)

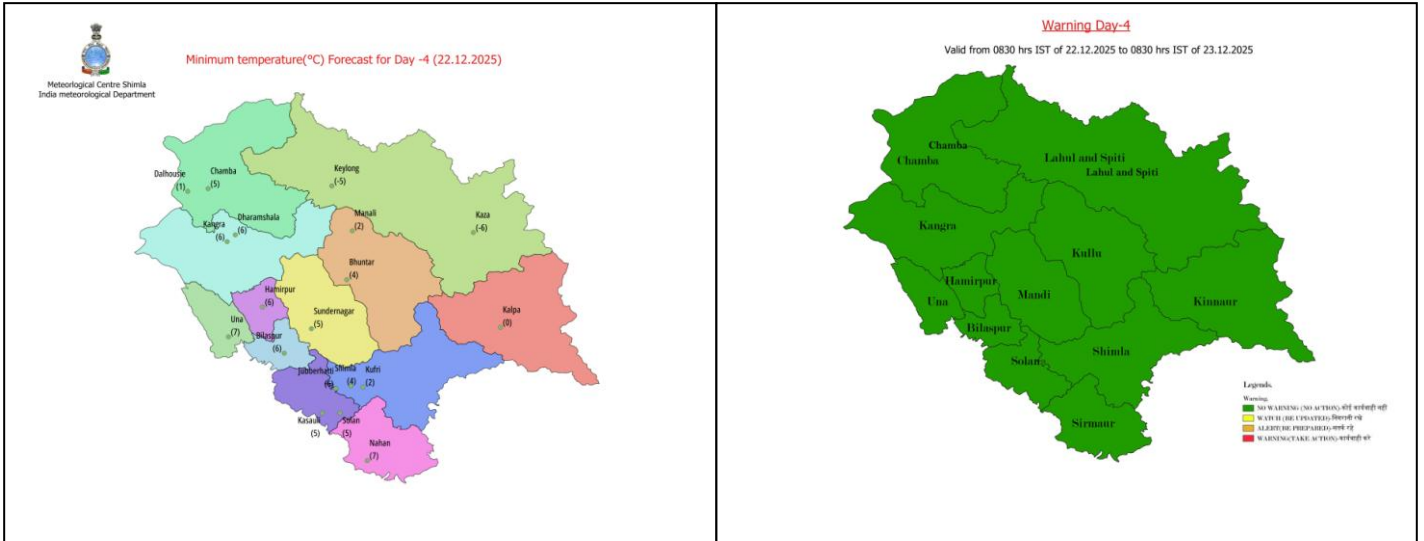


Day-3 (21/12/2025)

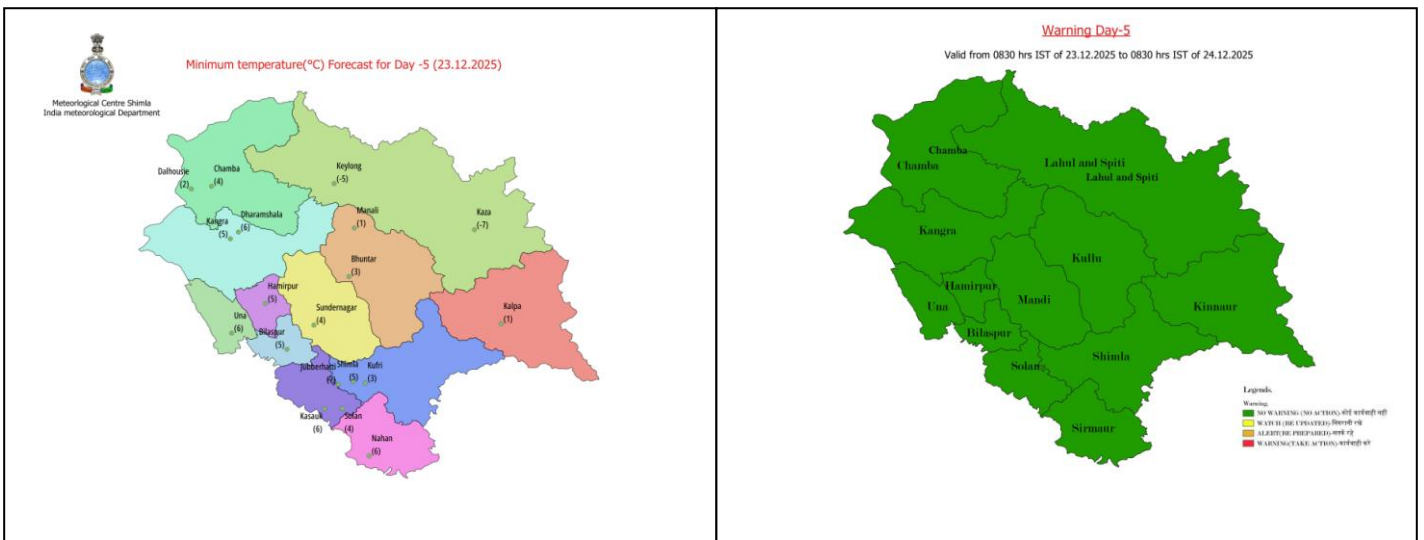




Day-4 (22/12/2025)



Day-5 (23/12/2025)



 Cold Wave	When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions. (a). Based on departure Cold Wave: Minimum Temperature Departure from normal -4.5°C to -6.4°C . Severe Cold Wave: Minimum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$
	(b) Based on actual Minimum Temperature (for Plains only) Cold Wave : When Minimum Temperature is $\leq 4.0^{\circ}\text{C}$ Severe Cold Wave: When Minimum Temperature is $\leq 2.0^{\circ}\text{C}$
	(c) For Coastal Stations When Minimum Temperature departure is $\leq -4.5^{\circ}\text{C}$ & actual Minimum Temperature is $\leq 15^{\circ}\text{C}$
 Cold Day	When minimum temperature of a station $\leq 10^{\circ}\text{C}$ for plains and $\leq 0^{\circ}\text{C}$ for hilly regions Based on departure Cold Day: Maximum Temperature Departure from normal -4.5°C to -6.4°C . Severe Cold Day: Maximum Temperature Departure from normal $\leq -6.5^{\circ}\text{C}$