भारत सरकार, रक्षा मंत्रालय रक्षा अनुसंधान एवम् ववकास संगठन रक्षा भू-सूचना ववज्ञान अनुसंधान प्रवतष्ठान विम पररसर, सैक्टर 37-ए चण्डीगढ़ -160 036, भारत

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An ISO 9001: 2015 Certified Establishment

## Defence Geoinformatics Research Establishment (DGRE), Chandigarh

AWB No: 2023-24 124 Date: 04-03-2025

## **AVALANCHE WARNING BULLETIN (AWB)**

**Valid from** 04-03-2025 (1700 hrs IST) **TO** 05-03-2025 (1700 hrs IST)

SN	Districts	Avalanche Danger Level	Altitude (m)	SN	Districts	Avalanche Danger Level	Altitude (m)
(A) UT of Jammu & Kashmir				(B) UT of Ladakh			
1.	Poonch	3	Above 2500 Mtr	1.	Kargil	4	Above 3200 Mtr
2.	Rajouri	3	Above 2500 Mtr	2.	Leh	2	Above 3500 Mtr
3.	Reasi	3	Above 2500 Mtr	(C) Himachal Pradesh			
4.	Ramban	4	Above 2500 Mtr	1.	Chamba	3	Above 2600 Mtr
5.	Doda	4	Above 2500 Mtr	2.	Lahaul-Spiti	3	Above 2650 Mtr
6.	Kishtwar	4	Above 2500 Mtr	3.	Kullu	3	Above 2600 Mtr
7.	Udhampur	1		4.	Kinnaur	3	Above 2600 Mtr
8.	Anantnag	3	Above 2000 Mtr	5.	Shimla	1	
9.	Kulgam	3	Above 2000 Mtr	(D) Uttarakhand			
10.	Baramulla	3	Above 2500 Mtr	1.	Uttarkashi	3	Above 2650 Mtr
11.	Kupwara	4	Above 2400 Mtr	2.	Chamoli	3	Above 2650 Mtr
12.	Bandipora	4	Above 2400 Mtr	3.	Rudraprayag	3	Above 2650 Mtr
13.	Ganderbal	4	Above 2500 Mtr	4.	Pithoragarh	3	Above 2650 Mtr
				5.	Bagheshwar	1	
				(E) Sikkim			
				1.	North Sikkim	2	Above 3000 Mtr
				2.	East Sikkim	1	

**Outlook:** Considering the current snow conditions, avalanche danger is likely to continue for next few days. Any camps/shelters etc in the direct line of avalanche flow path may be vacated and shifted to safer place.

(Authorised Signatory) For Director

DANGER LEVEL	DEGREE OF DANGER	INTERPRETATION					
		Snow condition	Avalanche likelihood	Preferred action			
1	Green		Rare avalanche activity is possible with high external loading e.g. tremors, explosives or movement in formation zones.	Valley movement is generally safe. Movement on snow-loaded slopes with care.			
2	Yellow	Partly unsafe conditions.	Partly unsafe conditions. Small size triggering is possible on few extreme slopes.	Valley movements with care. Avoid movement on slopes.			
3	Orange	Unsafe conditions.	Triggering is possible from the most avalanche prone slope and may reach the valley in medium size.	Restrict movements to only carefully selected safer routes with extreme care. Evacuate from unprotected settlements on/near the avalanche paths.			
4	Red	Highly unsafe condition.	Triggering is possible from all avalanche prone slopes and may reach the valley in large size. Airborne avalanches likely.	Suspend all movements. Evacuate from all settlements on/near the avalanche paths.			
5	Black	Extremely unsafe condition.	Numerous large avalanches are likely from all possible avalanche slopes even on moderately steep terrain. Avalanches may follow unexpected paths.	Evacuate from avalanche prone areas.			
	Movement with care: All safety measures to be taken while crossing suspected avalanche path  Movement with extreme care: Rescue party shall stand by in addition to above						

<u>Disclaimer</u> — Above information / warning bulletin is provided after analysing the current instability state of snowpack, current snow and met data from the field stations and projected weather from models. It is our endeavour to assess the instability state as accurately as possible and draw a precise avalanche forecast. However, precautions must be observed during all movements irrespective of the level of danger predicted as snow and weather conditions in mountain may vary rapidly in space and time.