भारत सरकार, रक्षा मंत्रालय रक्षा अनुसंधान एवम विकास संगठन रक्षा भू-सूचना विज्ञान अनुसंधान प्रतिष्ठान हिम परिसर, सैक्टर 37-ए चण्डीगढ़ -160 036, भारत



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दूरभाष: 0172-2699804, 05, 06 फैक्स: 0172-2699802, 2699970

## Defence Geoinformatics Research Establishment (DGRE), Chandigarh

AWB No:

(1) I

2020-21 4075-059

Date: 15 Apr 2021

Tel: 0172-2699804, 05, 06

Fax: 0172-2699802, 2699970

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

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Valid from 1:

15 Apr 2021 (1700 hrs IST)

**TO** 16 Apr 2021 (1700 hrs IST)

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SN	Districts	Avalanche	Altitude	SN	Districts	Avalanche	Altitude
		Danger Level	( <b>m</b> )			Danger Level	( <b>m</b> )
(A) UT of Jammu & Kashmir				(B) UT of Laddakh			
1.	Poonch	1		1.	Kargil	1	
2.	Rajouri	1		2.	Leh	2	
3.	Reasi	1		(C) Himanchal Pradesh			
4.	Ramban	1		1.	Chamba	1	
5.	Doda	1		2.	Lahaul-Spiti	2	
6.	Kishtwar	1		3.	Kullu	1	
7.	Udhampur	1		4.	Kinnaur	1	
8.	Anantnag	1		5.	Shimla	1	
9.	Kulgam	1		(D) Uttarakhand			
10.	Baramulla	1		1.	Uttarkashi	1	
11.	Kupwara	1		2.	Chamoli	1	
12.	Bandipora	2		3.	Rudraprayag	1	
13.	Ganderbal	1		4.	Pithoragarh	1	
				(E) Sikkim			
Outlook:				1.	North Sikkim	2	
				2.	East Sikkim	2	

(Authorised Signatory) For Director

Danger Level	Degree of Danger	Description		
1	UNLIKELY	Generally safe conditions. Snowpack on slopes, if any, is generally stable with isolated instability. Movement is generally safe. Rare avalanche activity is possible with high external loading e.g. tremors, explosives or movement in formation zones.		
2	LOW	Partly unsafe conditions. Small size triggering is possible on few extreme slopes. Valley movements are generally safe. Movement on slopes with care.		
3		Unsafe conditions. Triggering is possible from the most avalanche prone slope and may reach the valley in medium size. Avoid movement on slopes. Routes should be selected with care. Valley movement with precaution. Evacuate from unprotected settlements on/near the avalanche paths.		
4	HIGH	Highly unsafe condition. Triggering is possible from all avalanche prone slopes and may reach the valley in large size. Suspend all movements. Airborne avalanches likely. Evacuate from all settlements on/near the avalanche paths.		
5	ALL ROUND	Extremely unsafe condition. Numerous large avalanches are likely from all possible avalanche slopes even on moderately steep terrain. Airborne avalanche likely and may follow unexpected paths. Evacuate from avalanche prone areas.		

**Disclaimer** – 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.