

**RESTRICTED****SNOW & AVALANCHE STUDY ESTT.****SASE/TECH/4075/HAFD****Date: 09-05-2018****To: IOC, MHA****Copy to:**

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Refer Letter No.:


- MHA letter no : 2-03/2014/Misc/Ops, Dated 22 Dec, 2014
- NDMA Letter no. : NDMA/CR/States/2018/02 dated 30 Jan 2018

AVALANCHE WARNING BULLETIN**Valid from 09-05-2018 (1700 h) to 10-05-2018 (1700 h)**

S. No.	District	Danger Level	Alt. Range (m)
A. Jammu Division			
1	Poonch	1	
2	Rajouri	1	
3	Reasi	1	
4	Ramban	1	
5	Doda	1	
6	Kishtwar	1	
7	Udhampur	1	
B. Kashmir Division			
1	Anantnag	1	
2	Kulgam	1	
3	Badgam	1	
4	Baramulla	1	
5	Kupwara	1	
6	Bandipora	1	
7	Ganderbal	1	

S. No.	District	Danger Level	Alt. Range (m)
C. Laddakh Division			
1	Kargil	1	
2	Leh	1	
D. Himachal Pradesh			
1	Chamba	1	
2	Lahaul-Spiti	2 (Yellow)	
3	Kullu	1	
4	Kinnaur	1	
5	Shimla	1	
E. Uttarakhand			
1	Uttarkashi	1	
2	Chamoli	1	
3	Rudrapur	1	
4	Pithoragarh	1	
5	Tehri Garhwal	1	

Outlook/Note:


 For Division Head
 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	MEDIUM	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 slope 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 analyzing 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.

RESTRICTED