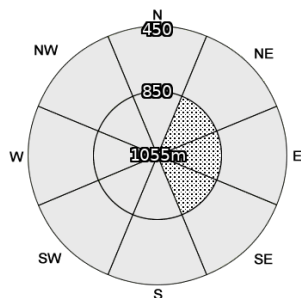


Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Mon 12/04/2021 TO 18:00HRS Tue 13/04/2021



Hazard Level	Avalanche Probability
Very High	Natural and human triggered avalanches will occur. Numerous very large, often extremely large natural avalanches can be expected.
High	Natural and human triggered avalanches will occur. In some cases, numerous large, often very large sized natural avalanches can be expected.
Considerable	Natural and human triggered avalanches possible, in some cases large, in isolated cases very large sized natural avalanches are possible.
Moderate	Very large sized natural avalanches are unlikely. Human triggering possible in indicated steep places.
Low	Only small and medium sized natural avalanches are possible. Human triggering possible in steep, extreme terrain.

Forecast Weather Influences

Winds will be light North-East turning variable Southerly overnight then Westerly tomorrow. It will remain dry. The freezing level will be around 100 metres overnight then rising to 800 metres tomorrow.

Forecast Snow Stability and Avalanche Hazard

The snow pack will firm up overnight in the cooler temperatures. As the freezing level begins to rise tomorrow there will be some softening of the snow pack on all aspects. Underlying weakness within the snow pack will remain on North-East to South-East aspects above 850 metres. These localised pockets of instability will mainly affect very steep terrain such as the tops of gullies and scarp slopes. Remaining cornices will be fragile. The avalanche hazard will be Moderate.

Observed Avalanche Hazard - Mon 12/04/2021

Observed Weather Influences

It has been a bright and dry day with light North-West winds. There was frost down to road side levels at first, the freezing level then rising to around 400.

Observed Snow Stability and Avalanche Hazard

While there has been some firming up of the snow pack at most levels there are sub-surface weaknesses remaining within the snow pack. These instabilities are of concern on very steep terrain on North-East through South to South-East aspects above 800 metres. Coire rims, the tops of gullies and scarp slopes are particularly affected. At lower levels the snow pack is consolidating with best stability on West to North aspects. The avalanche hazard is Moderate.

Mountain Conditions

Observed Mountain Travel Conditions

Good snow cover above 450 metres and above. Good visibility. Winds approx 10mph or less

Comments

High pressure will be centred over the UK through the rest of Tuesday and Wednesday, then gradually drift Easterly. This will result in mostly dry weather.