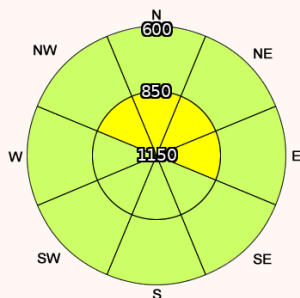


Southern Cairngorms - Issued 09/12/2021

Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Thu 09/12/2021 TO 18:00HRS Fri 10/12/2021



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

The freezing level will generally be around 600 metres. Light snowfall is expected overnight, dry during the day. Winds, initially Southerly but veering to the North-West overnight. Strong throughout the day.

Forecast Snow Stability and Avalanche Hazard

Localised moderately bonded deposits will be present in steep, wind sheltered features mostly on North to East aspects above 850 metres. Some North-West aspects may also be affected. Elsewhere there will be a covering of snow on most aspects with deeper drifts in some wind sheltered features. The avalanche hazard will be Moderate.

Observed Avalanche Hazard - Thu 09/12/2021

Observed Weather Influences

A cloudy but dry day with light, often variable winds. The freezing level was around 800 metres.

Observed Snow Stability and Avalanche Hazard

Areas of moderately bonded windslab is present on steep sheltered locations above 850 metres on West through North to East aspects. These areas are generally localised with wind sheltered features holding greatest amounts. Elsewhere, above 600 metres there is a covering of snow on most aspects with deeper drifts in many wind sheltered features. The avalanche hazard is Moderate.

Mountain Conditions

Observed Mountain Travel Conditions

Breakable crust at all levels, very tiring conditions. No visibility throughout the day above 600 metres. Winds approx 10 - 20 mph fresh, cooling etc

Comments

Deeper deposits are currently poorly bonded to the ground. Particularly where grassy.