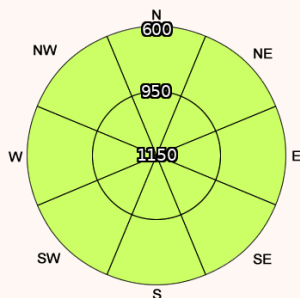


Southern Cairngorms - Issued 13/02/2022

Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Sun 13/02/2022 TO 18:00HRS Mon 14/02/2022



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 be around 800 metres overnight but dropping to the glens during the day. Snow showers are expected throughout this forecasted period. Gale force winds from the North-North-West or North.

Forecast Snow Stability and Avalanche Hazard

The patchy snow will remain firm and icy in the lowering freezing levels. Shallow and inconsequential accumulations of windslab will form in very wind sheltered locations on North-East through South-East to South-West aspects above 900 metres. Greatest amounts of snow will be found in higher North to East facing corries. The avalanche hazard will be Low.

Observed Avalanche Hazard - Sun 13/02/2022

Observed Weather Influences

It was a cloudy day with little precipitation. The freezing level was around 900 metres throughout. The very strong winds overnight eased around dawn with no discernible wind on the hill thereafter.

Observed Snow Stability and Avalanche Hazard

The patchy snow cover is firm above 900 metres and thawing at lower levels but remains well bonded and stable throughout. Greatest amounts are found in high North to East facing corries. The avalanche hazard is Low.

Mountain Conditions

Observed Mountain Travel Conditions

Firm snow above 900 metres. No visibility throughout the day above 900 metres. Winds approx 10mph or less.

Comments

Wintry conditions expected on the hills.