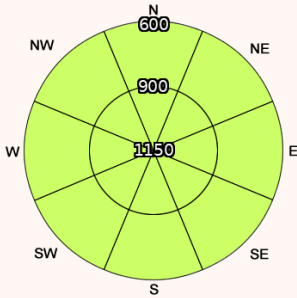


# Southern Cairngorms - Issued 12/01/2022

## Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Wed 12/01/2022 TO 18:00HRS Thu 13/01/2022



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

### Forecast Weather Influences

A dry but mild period with the freezing level well above all summits. Strong Westerly winds throughout.

### Forecast Snow Stability and Avalanche Hazard

The remaining snow will continue to slowly thaw but will be generally well bonded and stable. Cover will be patchy below 900 metres but larger areas will be encountered above this altitude, especially on the Northern aspects. The avalanche hazard will be Low.

## Observed Avalanche Hazard - Wed 12/01/2022

### Observed Weather Influences

An overcast but dry day with fresh to strong South-Westerly winds. Freezing level above the summits with plus four degrees centigrade recorded at 900 metres.

### Observed Snow Stability and Avalanche Hazard

The snow continues to slowly thaw but remains generally well bonded and stable. Cover below 800 metres is patchy but larger areas remain above 900 metres, especially on the Northerly aspects. The avalanche hazard is Low.

### Mountain Conditions

#### Observed Mountain Travel Conditions

Minimal patchy wet snow below 800m with larger areas above 900m. Cloud base was at 800 metres all day. Winds 20 -30 mph progress difficult at times with stronger gusts.

#### Comments

No substantial change to the weather pattern expected this week. Temperatures lowering towards the weekend.