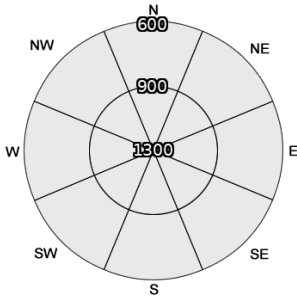


# Northern Cairngorms - Issued 25/11/2021

## Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Thu 25/11/2021 TO 18:00HRS Fri 26/11/2021



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

Winds are expected to be strong West-South-Westerly during the evening, veering overnight to North-Westerly and strengthening during the day. Frequent snow showers are expected throughout the period, more persistent during the afternoon. Overnight the freezing level will rise to 1000 metres then drop to around 500 metres during the day.

### Forecast Snow Stability and Avalanche Hazard

Fresh windslab will be deposited in sheltered areas through the period, mainly on North-East through East to South aspects above 900 metres. Accumulations will continue to build through the period but are not expected to gain significant depth and extent. The avalanche hazard will be Low.

## Observed Avalanche Hazard - Thu 25/11/2021

### Observed Weather Influences

After a mainly dry morning there were some light snow flurries. Winds were moderate mainly North-Westerly. The freezing level was around 600 metres.

### Observed Snow Stability and Avalanche Hazard

There is a dusting of fresh snow on all aspects above 600 metres. There are small patches of recently deposited windslab in very sheltered locations, mainly on North through East to South aspects above 1000 metres. The avalanche hazard is Low.

### Mountain Conditions

#### Observed Mountain Travel Conditions

Dusting of new snow above 600m. Poor visibility above 900m. Winds 20-30 mph.

#### Comments

Very strong winds and blizzard conditions are expected during Friday.