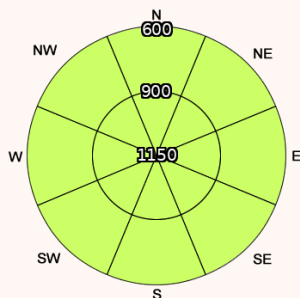


Southern Cairngorms - Issued 04/02/2025

Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Tue 04/02/2025 TO 18:00HRS Wed 05/02/2025



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

Cold overnight with the freezing level settling around 700 metres during the day. Overnight, light snow is expected, dry thereafter. Strong winds, occasionally from the West but mostly West-South-West.

Forecast Snow Stability and Avalanche Hazard

Isolated areas of shallow windslab will be present in wind sheltered locations on some North but mainly North-East to south-East aspects above 900 metres. Otherwise the patchy snow cover will be firm. The avalanche hazard will be Low.

Observed Avalanche Hazard - Tue 04/02/2025

Observed Weather Influences

Rain overnight at all levels with occasional showers during the day. Around +2 degrees at 930 metres at midday but dropping slowly. Initially, very strong winds, easing in the afternoon, South to South-West.

Observed Snow Stability and Avalanche Hazard

Significant overnight snow loss with patchy but well bonded cover present above 800 metres. Greatest amounts are mainly on North through East to South-East facing aspects above 900 metres. The avalanche hazard is Low.

Mountain Conditions

Observed Mountain Travel Conditions

Limited patchy snow in specific places. Cloud base was at 700 metres all day. Winds approx 40 - 50 mph making progress very difficult and strenuous.

Comments

New overnight snowfall is expected to be light, however there is a possibility of heavier snow, particularly towards our Northern boundary. Consult North Cairngorms SAIS if heading to main Cairngorms.