Northern Cairngorms

Avalanche Hazard Forecast

Issued 07/01/2022

FOR PERIOD 18:00HRS Fri 07/01/2022 TO 18:00HRS Sat 08/01/2022

THE AVALANCHE HAZARD WILL BE CONSIDERABLE

Avalanche Hazard Forecast for Saturday 08/01/2022

Avalanche Problems



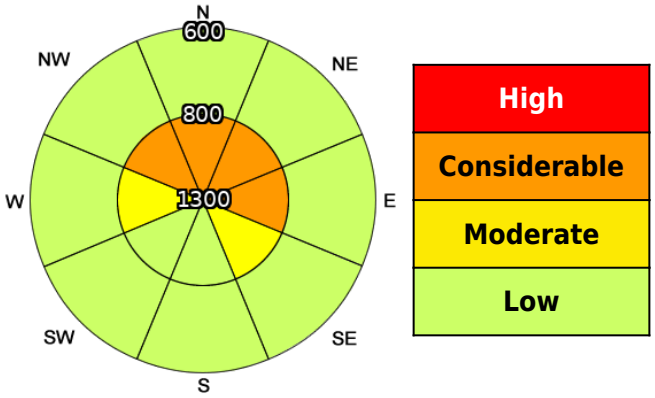
Wind Slab



Cornices

Forecast Snow Stability & Avalanche Hazard

Continued development of very weakly bonded windslab in steep wind sheltered locations. Greatest accumulations, will be on North-West through North to East aspects above 800m, with coire rims, gullies and crag aprons most affected. West and South-East aspects will also be affected due to cross loading. Fragile cornices will continue to develop above all these aspects. Isolated instabilities at lower elevations will gradually consolidate during the day. The avalanche hazard will be Considerable.



Forecast Weather Influences

Pre dawn snow showers will turn to rain below 800 metres then will clear by mid morning to leave a cloudy, dry remainder of the day. The freezing level will rise from around 200 metres to around 800 metres by dawn falling back to 500 metres by the end of the day. Moderate South-Westerly winds will back Southerly and increase in strength to very strong for a period in the early morning gradually decreasing to moderate and backing West-South-West by midday.

Comments

Windslab accumulations are very weakly bonded with human triggering potential. Weather will remain wintry over the weekend before a milder day on Monday.

View the latest avalanche report

Scan the QR code to view the full Avalanche Hazard Report on the SAIS website.