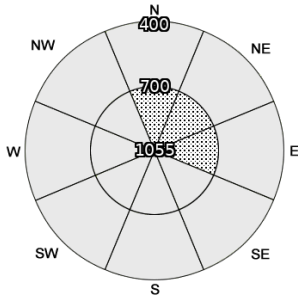


Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Mon 12/02/2024 TO 18:00HRS Tue 13/02/2024



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

Showers will continue throughout the period, mainly overnight and early morning, wintry above 400 metres initially, gradually rising to 650 metres in the afternoon as the freezing level follows the same trend. The strong South-Westerly wind will ease slightly in the afternoon.

Forecast Snow Stability and Avalanche Hazard

Localised deposits of moderately bonded windslab will continue to build throughout the period, gaining depth on steep wind sheltered locations. Terrain most affected will be gullies, gully exits and coire rims mainly on North to East aspects above 700 metres. Elsewhere the snow cover will remain stable, shallow and largely lie on bare ground. Exposed patches of old snow will be very firm. The avalanche hazard will be Moderate.

Observed Avalanche Hazard - Mon 12/02/2024

Observed Weather Influences

Showers throughout the day, wintry above 550 metres and more intense in the afternoon, driven on a fresh to strong South-Westerly airflow. Cold on exposed summits with the freezing level around 600 metres.

Observed Snow Stability and Avalanche Hazard

The existing snow cover is shallow, stable and lies predominantly on bare ground. Patches of old snow remain very firm. Limited deposits of windslab are building on wind sheltered locations at higher elevations, mainly North to East aspects above 700 metres, but currently are shallow and avoidable. The avalanche hazard is Low.

Mountain Conditions

Observed Mountain Travel Conditions

Diminishing snowpack at lower elevations, good but shallow cover above 700 metres. Good visibility outwith wintry showers. Winds approx 10-20 mph fresh and cooling, but stronger during showers.

Comments

Remaining unsettled with fluctuating freezing levels.