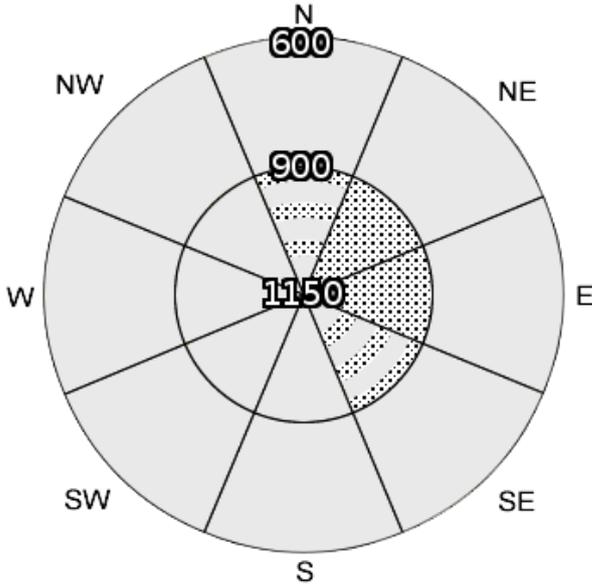


Avalanche Hazard Forecast - FOR PERIOD 18:00HRS Sun 10/02/2019 TO 18:00HRS Mon 11/02/2019



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

Dry conditions are expected as a ridge of high pressure crosses the area. Winds will be fresh North-Westerly overnight becoming mainly South-South-Westerly moderate to fresh through the day. The freezing level will be around 550 metres rising to 800 by evening.

Forecast Snow Stability and Avalanche Hazard

The older snowpack where exposed will remain firm and will be very icy in places. Accumulations of recent windslab in sheltered gullies and on slopes with a North through East to South-Easterly aspect mainly above 900 metres will remain moderate to poorly bonded on steeper slopes. Gully exits and steep scarp slopes will be particularly affected. Cornices will remain fragile. The avalanche hazard will be Moderate.

Observed Avalanche Hazard - Sun 10/02/2019

Observed Weather Influences

Some new snow fell overnight. Today there have been mainly light snow showers and fresh South-Westerly winds. The freezing level has risen through the day and is now around 700 metres.

Observed Snow Stability and Avalanche Hazard

The older snowpack where exposed is firm and icy in places. Deeper drifts and areas of windslab have formed in sheltered locations. Greatest accumulations are in sheltered gullies and on North to East aspects mainly above 900 metres. Stability is moderate to poor on steeper slopes where deeper accumulations of windslab exist. The avalanche hazard is Moderate.

Mountain Conditions

Observed Mountain Travel Conditions

Firm snow ice on exposed slopes, drifting onto North-Easterly aspects. 50 percent of cloud cover at mid-day. Winds approx 10 - 20 mph fresh.

Comments

Layers of graupel exist within the fresh windslab, with careful observation and route planning these areas can generally be avoided.