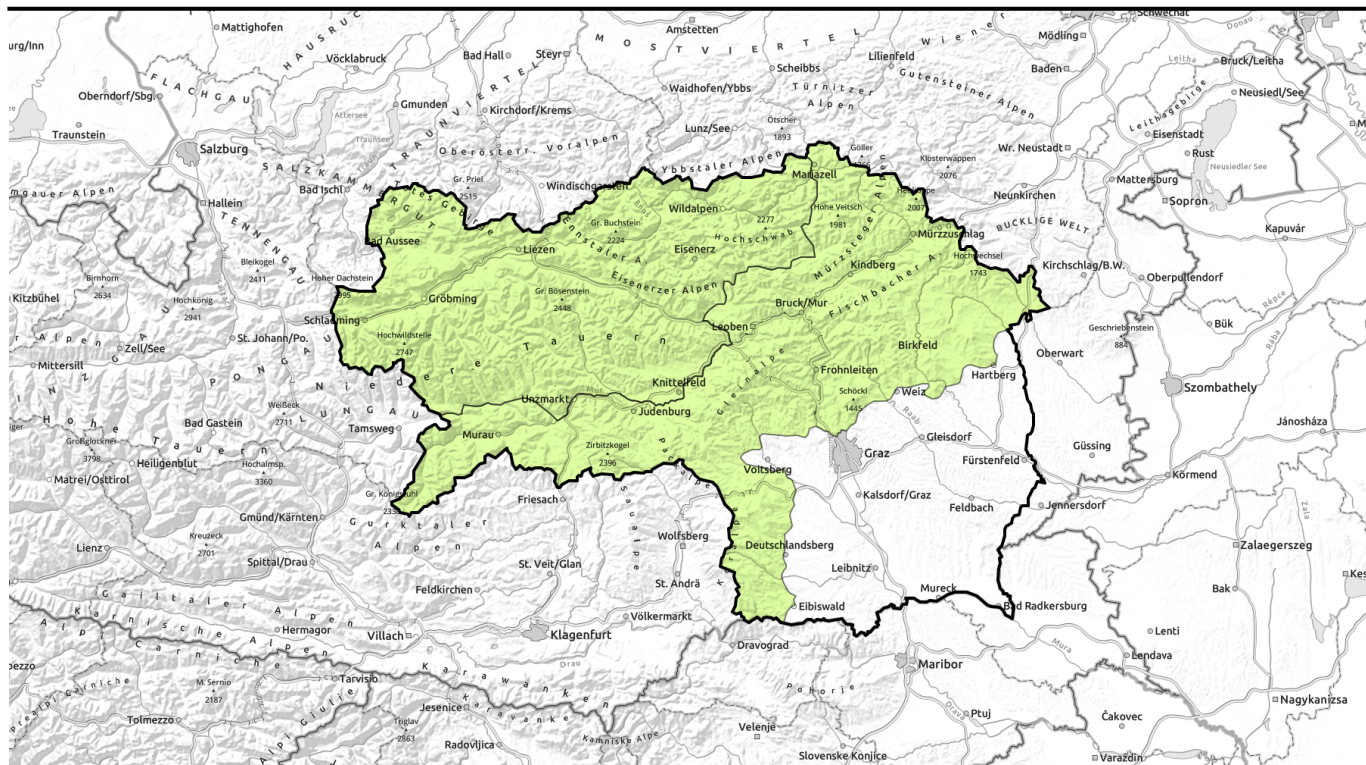


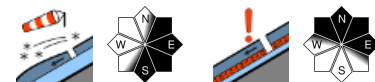
Avalanche report for Friday, 06.01.2023



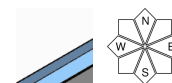
Low avalanche danger. Small snowdrift accumulations at high altitudes.



Totes Gebirge, Dachsteingebiet, Schladminger Tauern Nord, Nördliche Wölzer Tauern, Rottenmanner Tauern, Ennstaler Alpen, Hochschwabgebiet, Eisenerzer Alpen, Seckauer Tauern, Südliche Wölzer Tauern, Schladminger Tauern Süd



Gurktaler Alpen, Seetaler Alpen, Stub- und Gleinalpe, Mürztaler Alpen, Mürzsteger Alpen, Östliche Fischbacher Alpen und Wechselgebiet, Westliche Fischbacher Alpen und Grazer Bergland, Koralpe



Avalanche problems



Danger ratings

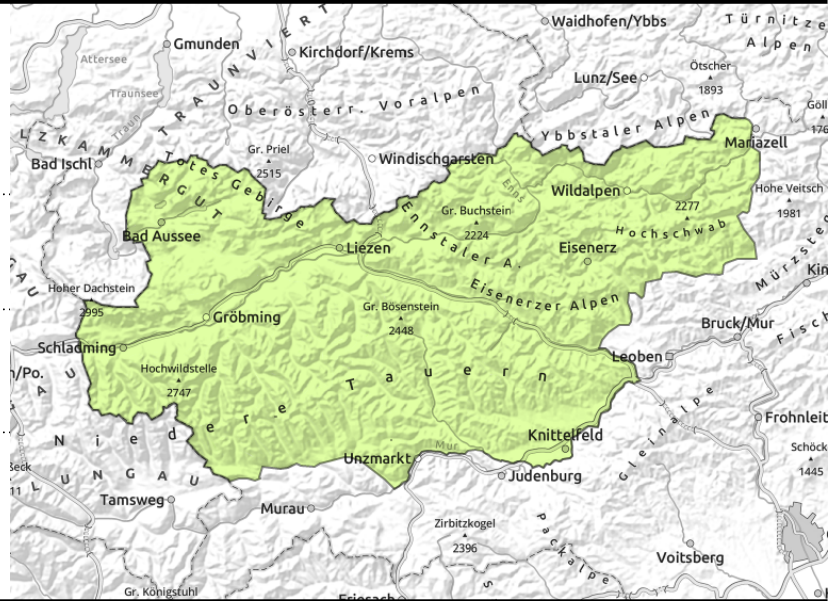


Expositions



Avalanche report for Friday, 06.01.2023

Totes Gebirge, Dachsteingebiet, Schladminger Tauern Nord, Nördliche Wölzer Tauern, Rottenmanner Tauern, Ennstaler Alpen, Hochschwabgebiet, Eisenerzer Alpen, Seckauer Tauern, Südliche Wölzer Tauern, Schladminger Tauern Süd



near ridgelines, shall, small drifts, at high altitudes



in shady zones and in high alpine regions

Some fresh snowdrift accumulations atop melt-freeze encrusted old snow

Avalanche danger is low. As a result of the fresh fallen snow and, in some places, stormy NW winds, fresh small snowdrift accumulations were generated at high altitudes. Above 1800 m these can be triggered as small avalanches on steep slopes. Apart from that, there are isolated avalanche prone locations due to the persistent weak layer. Weak layers can be most easily disturbed on the high altitude slopes of the Dachstein Massif.

Due to the shallow snow depths, often with melt-freeze encrusted or surface-hoar blanketed surfaces, the risks of taking a fall outweigh those of being buried in snow masses.

Snowpack structure

As a result of the fresh snow and often stormy NW winds, fresh small snowdrift patches were formed at high altitudes. In those zones where the precipitation was initially rainfall and then became snowfall during the course of the day, bonding to the old snow is good. At higher altitudes, bonding of drifts to the encrusted old snow is weak. Snowdrift patches can be more easily triggered in these areas, and lead to small avalanches. Apart from that, on shady high altitude slopes there are potential weak layers inside the old snowpack.

Weather

On Friday (Epiphany) sunny weather will prevail. In the early morning, still lots of clouds and final showers, but clouds will swiftly disperse and make room for the sun. A few cirrus clouds will remain tenacious all day long. Winds will be light. At midday at 2000 m: +3 degrees.

Outlook

On Saturday sunshine will dominate. Mild temperatures, not much wind. No major change is expected in avalanche danger levels.

Avalanche problems



New snow



Wind drifted snow



Persistent weak layer



Wet snow



Gliding snow



Cornices



No problem

Danger ratings



1 low



2 moderate



3 considerable



4 high



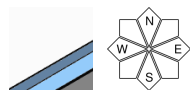
5 very high

Expositions



Avalanche report for Friday, 06.01.2023

Gurktaler Alpen, Seetaler Alpen, Stub- und Gleinalpe, Mürztaler Alpen, Mürzsteiger Alpen, Östliche Fischbacher Alpen und Wechselgebiet, Westliche Fischbacher Alpen und Grazer Bergland, Koralpe



risks of falling outweigh those of being buried in snow masses



Hard, icy conditions, little snow

Avalanche over widespread areas is LOW. Due to the shallow snow depths, often with melt-freeze encrusted or icy surfaces, the risks of taking a fall outweigh those of being buried in masses of snow.

Snowpack structure

Snow depths are highly varied at this juncture of the season, the snowline lies at the timberline, even higher on sunny slopes. During the night the snowpack forms a melt-freeze crust on the surface. On icy ridgeline and summit slopes, risks of falling outweigh all else.

Weather

On Friday (Epiphany) sunny weather will prevail. In the early morning, still lots of clouds and final showers, but clouds will swiftly disperse and make room for the sun. A few cirrus clouds will remain tenacious all day long. Winds will be light. At midday at 2000 m: +3 degrees.

Outlook

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Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

