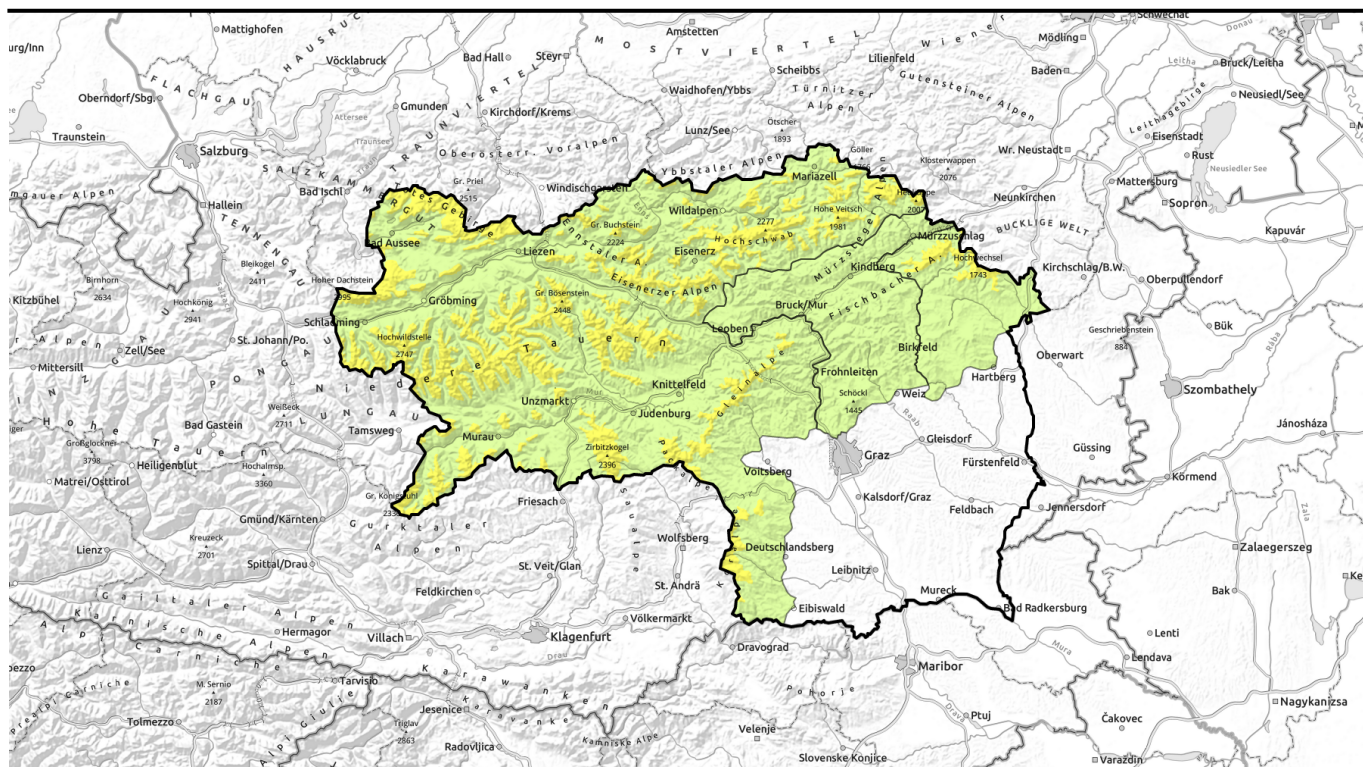



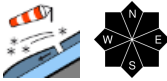

valid for: **Thursday, 11.01.2024**



Snowdrifts also in northern aspects


- 

Mürztaler Alpen, Westliche Fischbacher Alpen und Grazer Bergland


- 

forestline

Hochschwabgebiet, Mürzsteger Alpen, Eisenerzer Alpen, Ennstaler Alpen, Totes Gebirge, Schladminger Tauern Nord, Schladminger Tauern Süd, Gurktaler Alpen, Nördliche Wölzer Tauern, Südliche Wölzer Tauern, Rottenmanner Tauern, Gaaler Alpen, Triebener Tauern, Seetaler Alpen, Östliche Fischbacher Alpen und Wechselgebiet, Stub- und Gleinalpe, Korralpe, Dachsteingebiet



Avalanche problems



Danger ratings



Expositions

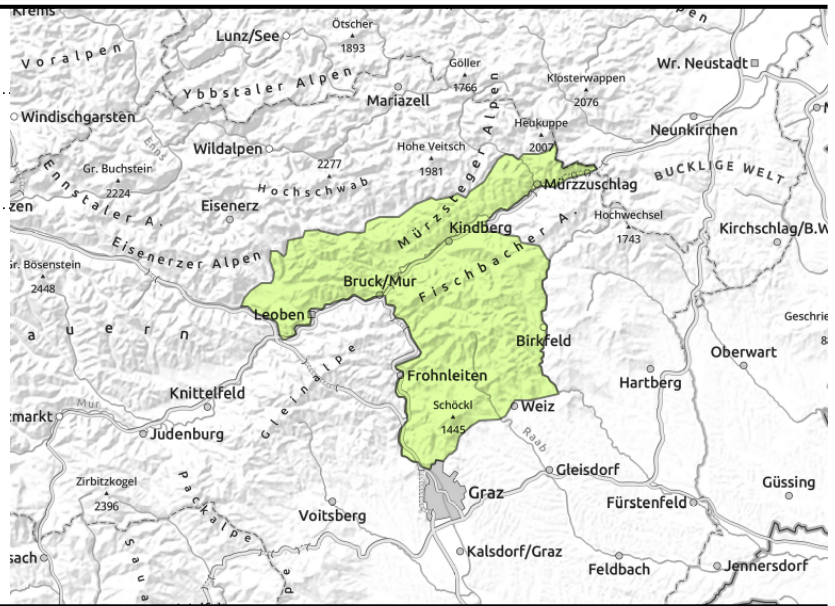


valid for: **Thursday, 11.01.2024**

Mürztaler Alpen, Westliche Fischbacher Alpen und Grazer Bergland



behind discontinuities, small/thin drifted masses



Generally low danger but snowdrift patches at summit level

Avalanche danger is low in general. Near ridges and behind discontinuities in the terrain, thin snowdrift patches have formed which can be triggered even by 1 person, but only small releases are generated.

Snowpack structure

A bit of fresh snow from the weekend was transported to E/S facing slopes and on Tuesday as winds shift, were transported eastwards to W/N-facing slopes. The snowdrift accumulations are small. On E/S facing slopes they cover patches of loose but also decomposed snow, slowly becoming less threatening. On west and north-facing slopes the fresh drifts lie deposited atop surface hoar. Both of these are potential weak layers. The old snowpack beneath them is compact, without marked weak layers.

Weather

Thursday will bring lots of sunshine, outstanding visibility, light-to-moderate northerly winds. At 2000 m: -3 degrees. In evening, clouds will move in from the northeast, northerly winds intensify, and temperatures begin to drop.

Outlook

Friday will bring brisk northerly winds, lower temperatures, clouds in the north and sunshine in the south. Avalanche danger will remain low.

Avalanche problems



Danger ratings



Expositions



valid for: **Thursday, 11.01.2024**

Hochschwabgebiet, Mürzsteiger Alpen, Eisenerzer Alpen, Ennstaler Alpen, Totes Gebirge, Schladminger Tauern Nord, Schladminger Tauern Süd, Gurktaler Alpen, Nördliche Wölzer Tauern, Südliche Wölzer Tauern, Rottenmanner Tauern, Gaaler Alpen, Triebener Tauern, Seetaler Alpen, Östliche Fischbacher Alpen und Wechselgebiet, Stub- und Gleinalpe, Korralpe, Dachsteingebiet



forestline



near ridges, behind discontinuities



in isolated cases in shady and high-alpine terrain

Still easily triggered drifts at high altitude

Avalanche danger above the treeline is moderate. Main problem: snowdrift which have accumulated in all aspects. Danger zones occur in ridgeline terrain, at entries into gullies and bowls and behind discontinuities. Wherever the snow is bonded like a slab, medium-sized avalanches can be triggered even by 1 person. Frequency of danger zones increases with ascending altitude. In shady extremely steep terrain and gullies, isolated large-sized avalanches can be triggered (persistent weak layer).

Snowpack structure

The fresh snow from the weekend was transported to E/S facing slopes and on Tuesday as winds shift, will be transported eastwards to W/N-facing slopes. The snowdrift accumulations are small. On E/S facing slopes they cover patches of loose but also decomposed snow, slowly becoming less threatening. On west-facing slopes the fresh drifts lie deposited atop surface hoar. Both of these are potential weak layers. The old snowpack beneath them is compact, without marked weak layers. Only on steep shady slopes at high altitudes is expansive metamorphosis weakening the snowpack base.

Weather

Thursday will bring lots of sunshine, outstanding visibility, light-to-moderate northerly winds. At 2000 m: -3 degrees. In evening, clouds will move in from the northeast, northerly winds intensify, and temperatures begin to drop.

Outlook

Friday will bring brisk northerly winds, lower temperatures, clouds in the north and sunshine in the south. Avalanche danger not change significantly.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

