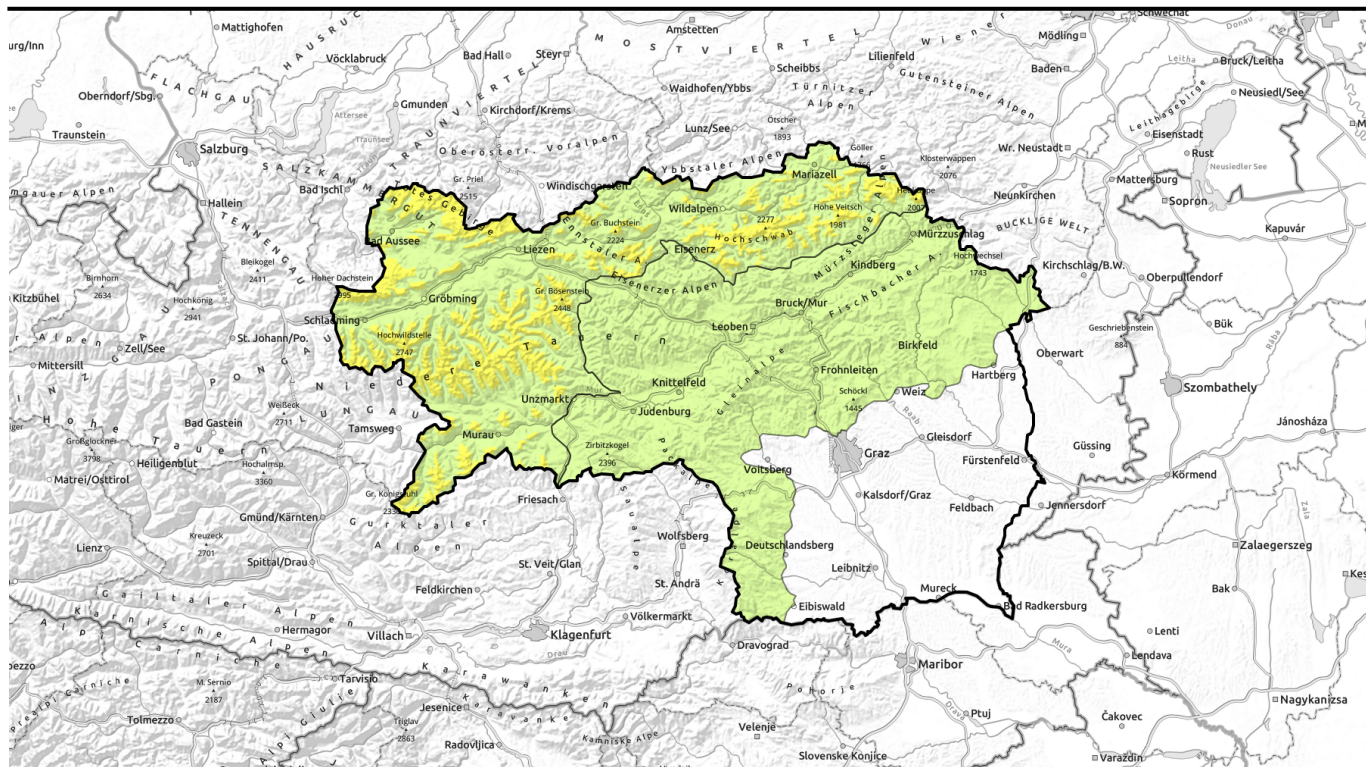


Avalanche report for Sunday, 02.04.2023

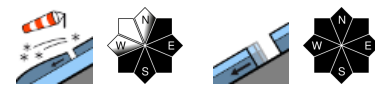


Fresh snowdrifts

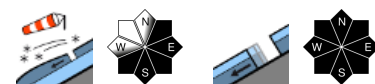


forestline

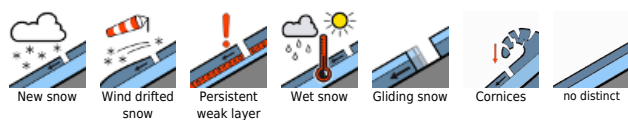
Totes Gebirge, Dachsteingebiet, Ennstaler Alpen, Rottenmanner Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Schladminger Tauern Süd, Südliche Wölzer Tauern, Hochschwabgebiet, Gurktaler Alpen, Mürtzsteiger Alpen



Östliche Fischbacher Alpen und Wechselgebiet, Stub- und Glainalpe, Koralpe, Mürtzaler Alpen, Westliche Fischbacher Alpen und Grazer Bergland, Seetaler Alpen, Eisenerzer Alpen, Seckauer Tauern



Avalanche problems



Danger ratings

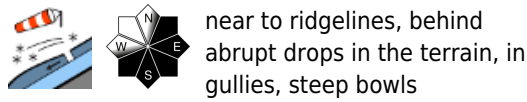


Expositions



Avalanche report for Sunday, 02.04.2023

Totes Gebirge, Dachsteingebiet, Ennstaler Alpen, Rottenanner Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Schladminger Tauern Süd, Südliche Wölzer Tauern, Hochschwabgebiet, Gurktaler Alpen, Mürzsteiger Alpen



Moderate avalanche danger - fresh snowdrifts at high altitudes

Avalanche danger above the treeline in moderate, at lower altitudes danger is low. Main danger stems from freshly generated snowdrifts at high altitudes. Particularly in steep east-facing entries, one sole person can trigger a slab avalanche. In addition, in grassy terrain, naturally triggered glide-snow avalanches are possible. Glide-cracks are indicators of imminent danger - circumvent these zones.

Snowpack structure

Fresh snow and NW winds are transporting the snow to behind abrupt drops in the terrain. Bonding is often poor, also there are weak layers inside the fresh fallen snow. The fundament is thoroughly wet up to high altitudes, the snowpack in all aspects can begin to slide over smooth ground.

Weather

On Sunday it will remain cool and instable. Along the Main Alpine Ridge and northwards therefrom, peaks will be shrouded in fog, visibility will be reduced. Intermittent snowfall in the morning, more persistent in the afternoon. Also south of the Main Alpine Ridge, the peaks will be veiled in the morning. In the afternoon, bright intervals. Snowfall level will lie at 1200m. Wind will be northerly blowing at brisk strength. At 2000 m: -3 degrees.

On Sunday night, stormy NW winds, the snowfall level will descend down to valley level, but only minor snowfall is anticipated.

Outlook

The snowdrift problem will persist. Otherwise, avalanche danger levels will not change.

Avalanche problems



Danger ratings

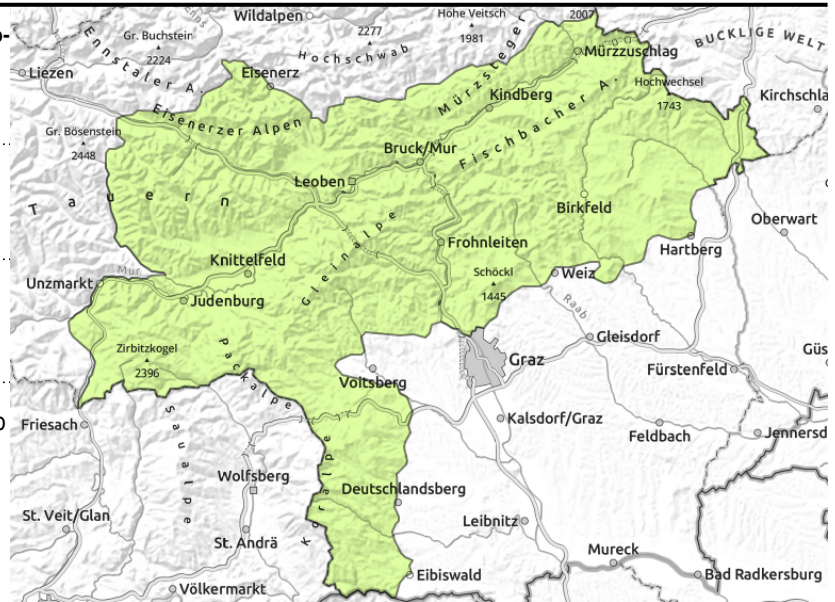


Expositions



Avalanche report for Sunday, 02.04.2023

Östliche Fischbacher Alpen und Wechselgebiet, Stub- und Gleinalpe, Koralpe, Mürztaler Alpen, Westliche Fischbacher Alpen und Grazer Bergland, Seetaler Alpen, Eisenerzer Alpen, Seckauer Tauern



thin snowdrift patches near ridgelines



seldom, and in extremely steep terrain

Low avalanche danger - caution: thin snowdrift patches near ridgelines

Avalanche danger is low. Main danger: fresh, small snowdrift accumulations at high altitudes. On extremely steep east-facing entries, one sole skier can trigger a slab avalanche. The snowpack is much moistened up to high altitudes, naturally triggered glide-snow avalanches are possible at any time of day or night.

Snowpack structure

Fresh snow and NW winds are transporting the snow to behind abrupt drops in the terrain. Bonding is often poor, also there are weak layers inside the fresh fallen snow. The fundament is thoroughly wet up to high altitudes, the snowpack in all aspects can begin to slide over smooth ground.

Weather

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Outlook

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Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



New snow



Wind drifted snow



Persistent weak layer



Wet snow



Gliding snow



Cornices



no distinct

Danger ratings



1 low



2 moderate



3 considerable



4 high



5 very high

Expositions

