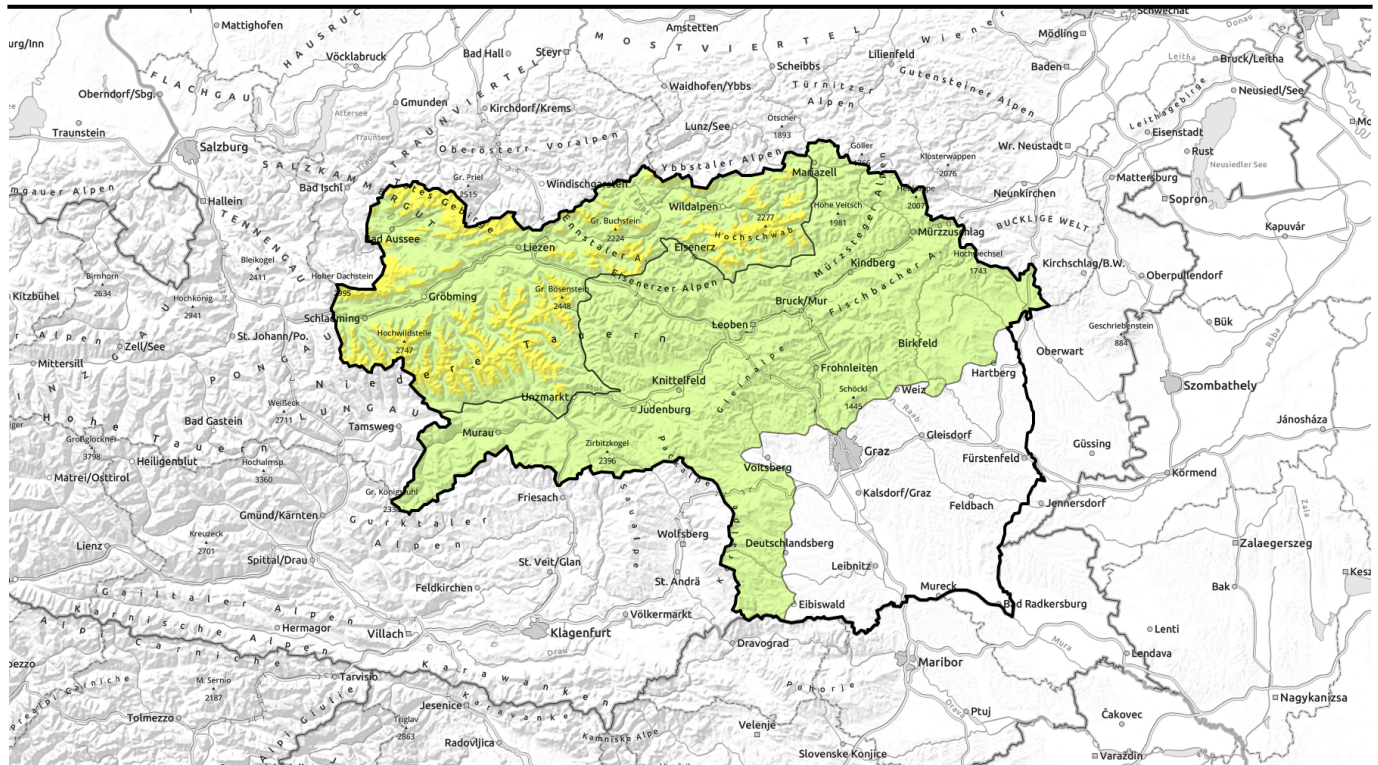


Avalanche report for Monday, 03.04.2023



Fresh snowdrifts at high altitudes



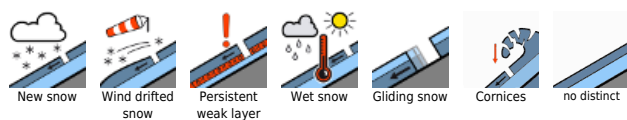
2000 m
Totes Gebirge, Dachsteingebiet, Ennstaler Alpen, Rottenmanner Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Hochschwabgebiet, Schladminger Tauern Süd, Südliche Wölzer Tauern



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



Avalanche problems



Danger ratings



Expositions

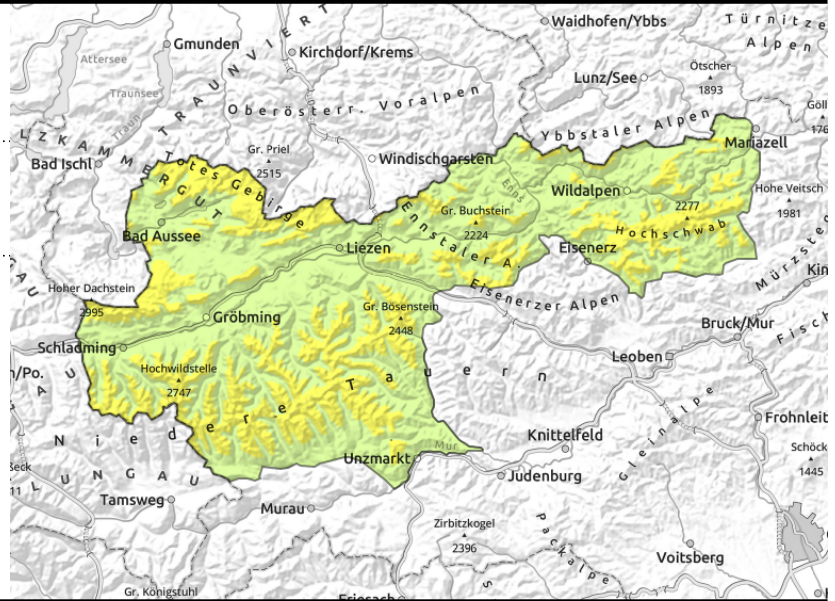


Avalanche report for Monday, 03.04.2023

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



near to ridgelines, behind abrupt drops in the terrain, in gullies, steep bowls



Moderate avalanche danger - fresh snowdrifts at high altitudes

Avalanche danger above 2000m is moderate, at lower altitudes danger is low. Main danger stems from freshly generated snowdrifts at high altitudes. Particularly in steep east to south-facing entries, one sole person can trigger a slab avalanche.

Snowpack structure

Fresh snow and northerly 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 at least 2000m, the snowpack in all aspected can begin to slide over smooth ground.

Weather

On Monday temperatures will drop noticeably amid strong-velocity northerly winds. Along the northern flank of the Alps, dense clouds and reduced visibility. Only minor snowfall. South of the Main Alpine Ridge, scattered clouds with intermittent sunshine. At 2000 m: -9 degrees. On Tuesday, the northerly air current will persist, temperatures will drop further. No major snowfall is expected.

Outlook

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

Avalanche problems



Danger ratings



Expositions



Avalanche report for Monday, 03.04.2023

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



thin snowdrift patches near ridgelines

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 in east-facing and south-facing terrain in particular.

Snowpack structure

As a result of northerly winds a small amount of fresh snowdrift was deposited behind abrupt drops in the terrain. Bonding to the old snowpack is generally adequate. The fundament is thoroughly wet up to high altitudes, only on shady slopes at high altitudes is the snowpack still weak.

Weather

On Monday temperatures will drop noticeably amid strong-velocity northerly winds. Along the northern flank of the Alps, dense clouds and reduced visibility. Only minor snowfall. South of the Main Alpine Ridge, scattered clouds with intermittent sunshine. At 2000 m: -9 degrees. On Tuesday, the northerly air current will persist, temperatures will drop further. No major snowfall is expected.

Outlook

The avalanche danger levels are not expected to change.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

