
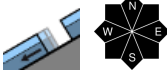



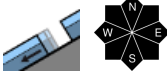

Foehn storm plus gliding snow problem

- 


Pongauer Grasberge, Chiemgauer Alpen, Heutal, Reiteralpe, Untersbergstock, Osterhorngruppe, Gamsfeldgruppe


- 

2400 m
 Ankogelgruppe, Muhr, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Nockberge, Niedere Tauern Nord, Oberpinzgauer Grasberge, Kitzbüheler Alpen, Glemmtal, Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Dientner Grasberge, Tennengebirge, Gosaukamm


- 

Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm



Avalanche problems



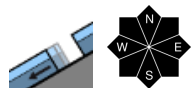
Danger ratings



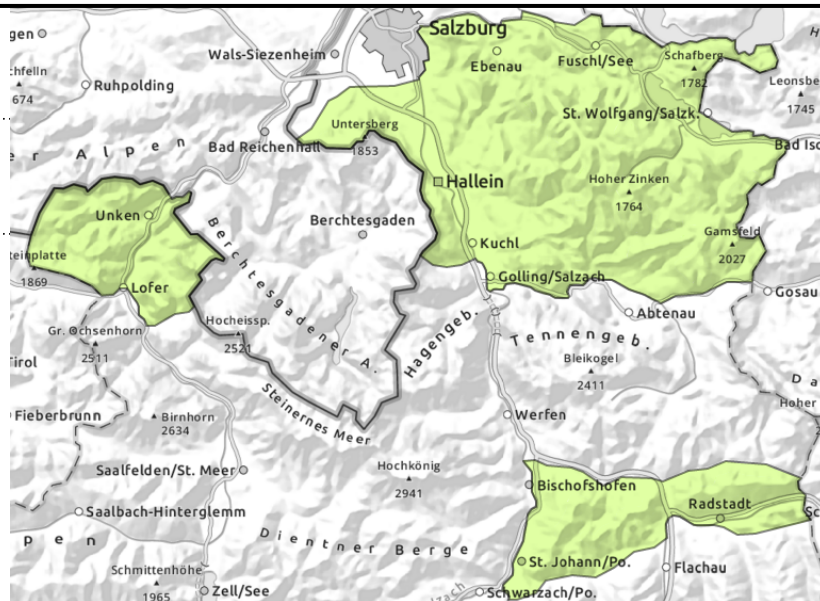
Expositions



Pongauer Grasberge, Chiemgauer Alpen, Heutal, Reiteralpe, Untersbergstock, Osterhorngruppe, Gamsfeldgruppe



possible at any time of day



Generally low danger

Avalanche danger is low. Main latent problem: glide-snow avalanches. In danger zones which have not yet discharged on steep grassy slopes in all aspects, glide-snow avalanches are possible at any time of day or night, medium releases possible. Avoid zones below glide cracks.

Snowpack structure

The snowpack is compact, often thoroughly wet to the ground. On steep smooth grass-covered slopes the entire snowpack glides over the ground. Below 1300 m there is snow on the ground only on shady slopes.

Weather

Nocturnal skies on Friday night will be foehn-impacted and mild. On Saturday, strong southerly foehn winds (windspeeds up to 60 km/hr), good visibility, sunshine. At 1500 m: 4-8 degrees, at 2000 m: 1-4 degrees.

Outlook

On Sunday, enhanced gliding snow problem at intermediate altitudes due to rain impact. At high altitudes, some fresh snow with slight wind impact.

Avalanche problems



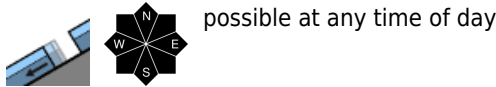
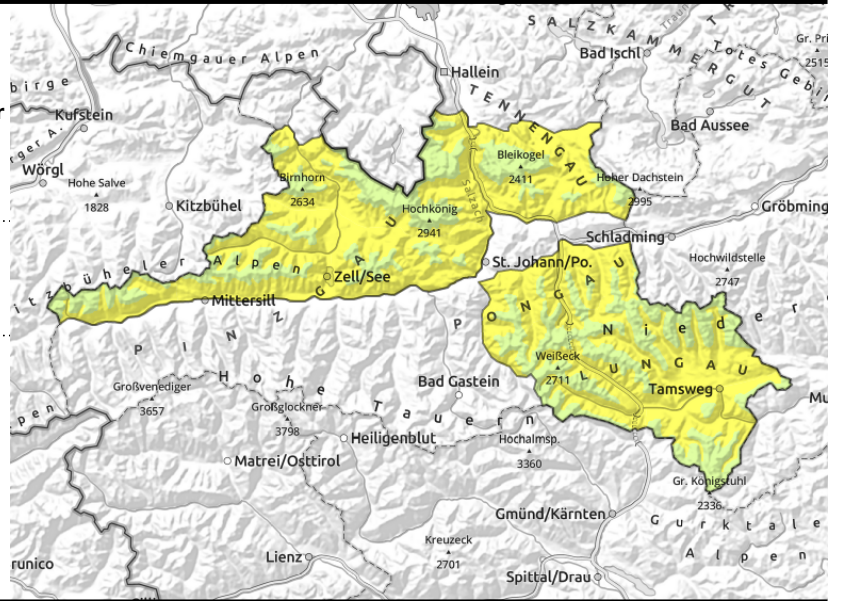
Danger ratings



Expositions



**Ankogelgruppe, Muhr, Niedere Tauern
 Alpenhauptkamm, Niedere Tauern Süd, Nockberge,
 Niedere Tauern Nord, Oberpinzgauer Grasberge,
 Kitzbüheler Alpen, Glemmtal, Loferer und Leoganger
 Steinberge, Steinernes Meer, Hochkönig,
 Hagengebirge, Göllstock, Dientner Grasberge,
 Tennengebirge, Gosaukamm**



Glide-snow avalanches at any time of day or night

Avalanche danger is moderate below 2400 m, above that altitude danger is low. On steep grass-covered slopes in all aspects which have not yet discharged, glide-snow avalanches can release at any time of day or night, releases medium, even large-sized are possible in high-altitude starting zones where the snowpack is deep. Avoid zones below glide cracks.

In few danger zones (on shady slopes above 2400 m) isolated weak layers in the uppermost part of the snowpack can trigger by large additional loading, slab avalanches can grow to medium size, in isolated cases to large size. Caution urged in terrain with danger of falling.

Snowpack structure

The snowpack is compact and thoroughly wet up to 2000 m, on sunny slopes up to 2600 m, wet down to the ground. On shady slopes above 2400 m, the snowpack still has reserves of cold, thus, loose layers can still weaken the snowpack. On high-alpine north-facing slopes (esp. in Ankogel range) fresh snowdrift accumulations may have been generated by foehn wind.

Weather

Nocturnal skies on Friday night will be foehn-impacted (windspeeds up to 100 km/hr in the Tauern). Skies overcast widespread.

On Saturday, strong-to-stormy southerly foehn winds (gusts in Northern Alps up to 60 km/hr, up to 100 km/hr in the Tauern), clouds from the south lodging against the Main Alpine Ridge, peaks in fog, minor snowfall. Further northwards, sunny windows. At 2000 m: 0-4 degrees, at 3000 m: -5 degrees.

Outlook

On Sunday, enhanced gliding snow problem at intermediate altitudes due to rain impact. At high altitudes, some fresh snow with slight wind impact.

Avalanche problems



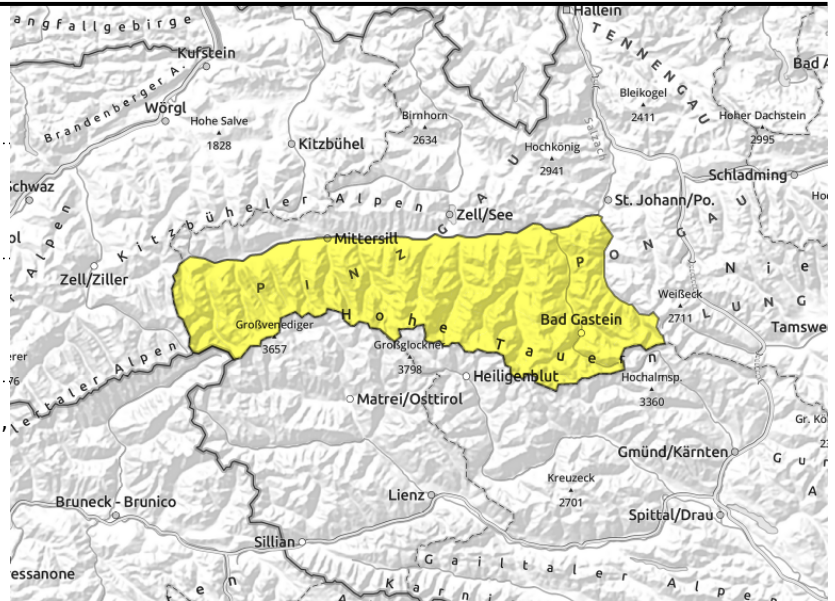
Danger ratings



Expositions



Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm



below 2600 m, possible at any time of day



near to and distant from ridges, behind discontinuities, small+thin danger zones

Snowdrift accumulations behind discontinuities and in gullies

Avalanche danger is moderate. Glide-snow avalanches can trigger in zones which have not yet discharged on steep grassy slopes in all aspects, glide-snow avalanches can trigger, reach medium size, sometimes large size. Avoid zones below glide cracks.

In few danger zones above 2400 m on sunny slopes there are weak layers in the uppermost part of the snowpack, triggerable by large additional loading, releases medium, occasionally large-sized. Acute danger of falling.

Snowpack structure

In high-alpine terrain, melt-freeze encrusted surfaces dominate. However, stormy southerly foehn winds have deposited small snowdrift accumulations which are trigger-prone. The snowpack is compact and thoroughly wet up to 2000 m, on sunny slopes up to 2600 m, wet down to the ground. On shady slopes above 2400 m, the snowpack still has reserves of cold, thus, loose layers can still weaken the snowpack.

Weather

Nocturnal skies on Friday night will be foehn-impacted (windspeeds up to 100 km/hr). Skies overcast widespread.

On Saturday, strong-to-stormy southerly foehn winds (gusts up to 100 km/hr), clouds from the south lodging against the Main Alpine Ridge, peaks in fog, minor snowfall. Further northwards, sunny windows. At 2000 m: 0-4 degrees, at 3000 m: -5 degrees.

Outlook

On Sunday, enhanced gliding snow problem at intermediate altitudes due to rain impact. At high altitudes, some fresh snow with slight wind impact.

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

