




## Moderate snowdrift problem above the timberline

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**forestline**  
 Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Kitzbüheler Alpen, Glemmtal, Oberpinzgauer Grasberge, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm, Tennengebirge, Gosaukamm, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Loferer und Leoganger Steinberge, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Ankogelgruppe, Muhr
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**forestline**  
 Nockberge
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**forestline**  
 Osterhorngruppe, Gamsfeldgruppe

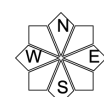
### Avalanche problems



### Danger ratings

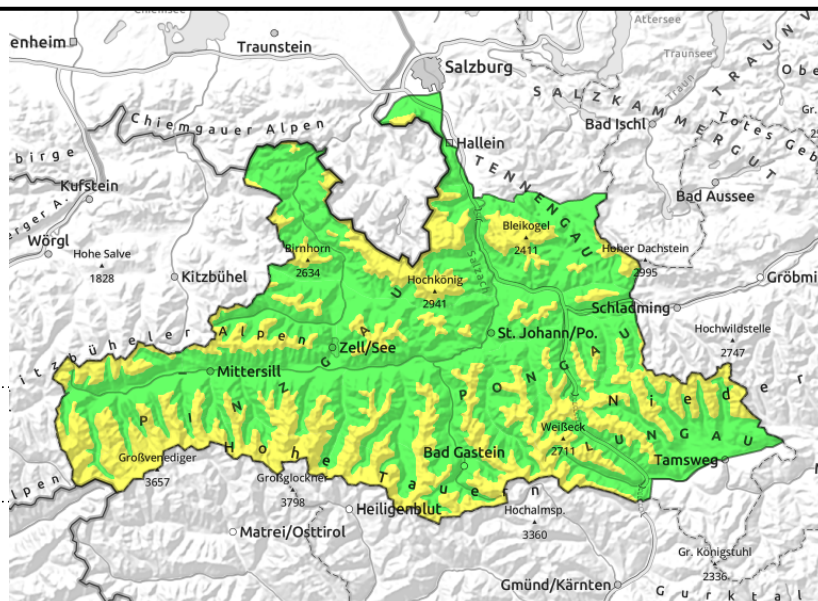


### Expositions



**27.01.2022**

Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Kitzbüheler Alpen, Glemmtal, Oberpinzgauer Grasberge, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Goldberggruppe Alpenhauptkamm, Tennengebirge, Gosaukamm, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Loferer und Leoganger Steinberge, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Ankogelgruppe, Muhr



forestline



triggerable at edges of drifted masses



triggerable in transitions from shallow to deep snow in few backcountry spots

## Triggerable spots in fresh and older snowdrifts

Avalanche danger above the treeline is MODERATE. Fresh and older snowdrifts can be triggered particularly in N/E aspects and in wind-loaded gullies and bowls in all aspects. Mostly it requires large additional loading, in some spots minimum additional loading is sufficient. Particularly treacherous: very steep and shady terrain. Triggered avalanches can grow to medium size. In sunny, steep rocky terrain small loose-snow avalanches can release.

## Snowpack structure

The snowpack was able to settle over the last couple of days. Faceted crystals surrounding the latest melt-freeze crust or loose blanketed powder just under the wind-bonded snow could serve as weak layers. In some cases there is surface hoar embedded in the snow. On sunny slopes the snow turns sticky in the morning. In early morning it bears a thin crust.

## Weather

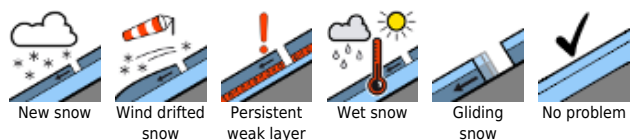
On Thursday, good visibility. A few high altitude cloudbanks will pass through. The NW winds will remain irritating (30-50 km/hr). At 2000 m: -1 degree; at 3000 m: -6 degrees.

Friday will bring heavy cloud cover, limited visibility, some snowfall in the morning accompanied by moderate to strong to stormy NW winds. The snowfall will slacken off in the afternoon. Temperatures will drop. At 2000 m: -8 degrees; at 3000 m: -15 degrees.

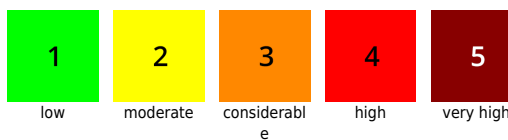
## Outlook

As a result of fresh snow and winds, the frequency of danger zones will increase on Friday.

### Avalanche problems



### Danger ratings

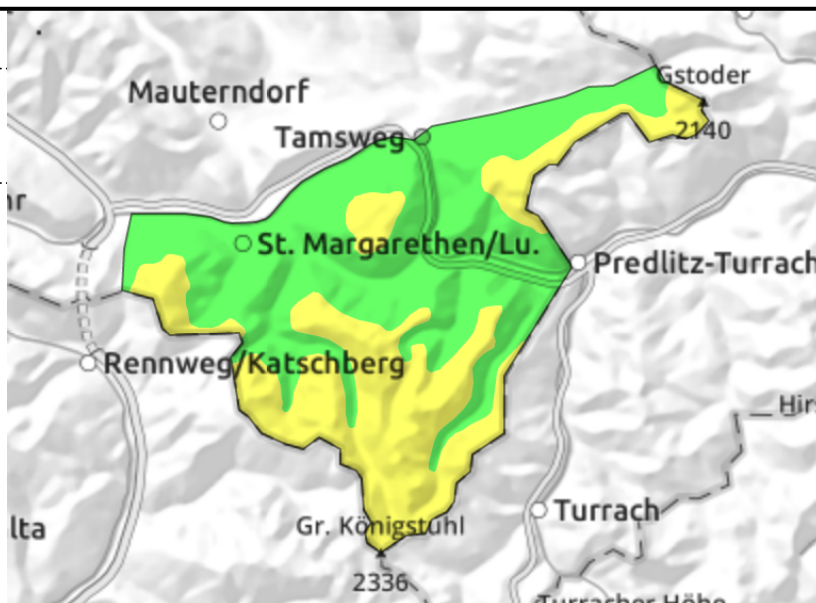
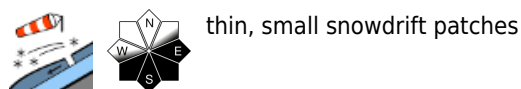


### Expositions



**27.01.2022**

**Nockberge**



**Heed snowdrift accumulations**

Fresh and older snowdrifts, mostly thin and small, can trigger by large additional loading. Danger zones are numerous in E/S/SW aspects, in steep bowls, behind steep protruberances. Triggered avalanches can grow to medium size.

**Snowpack structure**

The terrain is utterly windblown. Hard crusts lie adjacent to easily recognized snowdrift accumulations in protected zones (forest rims, bowls). The snowdrifts lie often atop weak layers and melt-freeze crusts.

**Weather**

On Thursday, good visibility. A few high altitude cloudbanks will pass through. The NW winds will remain irritating (30-50 km/hr). At 2000 m: -1 degree.

Friday will bring heavy cloud cover, limited visibility, some snowfall in the morning accompanied by moderate to strong to stormy NW winds. The snowfall will slacken off in the afternoon. Temperatures will drop. At 2000 m: -8 degrees.

**Outlook**

As a result of fresh snow and winds, the frequency of danger zones will increase on Friday.

**Avalanche problems**



**Danger ratings**

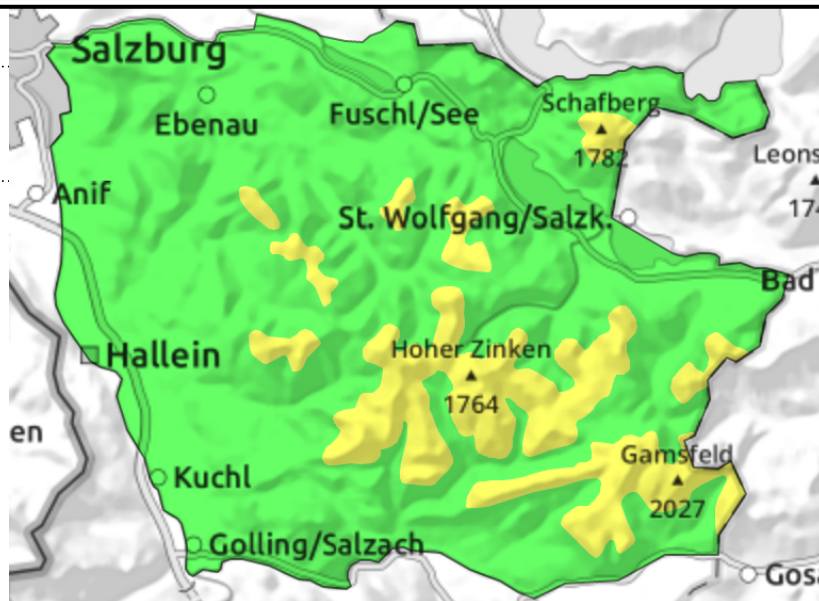
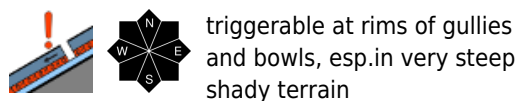


**Expositions**



**27.01.2022**

**Osterhorngruppe, Gamsfeldgruppe**



**Triggerable spots in fresh and older snowdrifts**

Avalanche danger above the treeline is MODERATE, below that altitude danger is LOW. Fresh and older snowdrifts can trigger by large additional loading particularly in N/E aspects and in wind-loaded gullies and bowls in all aspects. Particularly treacherous: very steep and shady terrain. Triggered avalanches can grow to medium size.

In sunny, steep rocky terrain small loose-snow avalanches can release.

**Snowpack structure**

The snowpack was able to settle over the last couple of days. Faceted crystals surrounding the latest melt-freeze crust or loose blanketed powder just under the wind-bonded snow could serve as weak layers. In some cases there is surface hoar embedded in the snow. On sunny slopes the snow turns sticky in the morning. In early morning it bears a thin crust.

**Weather**

On Thursday, good visibility. A few high altitude cloudbanks will pass through. The NW winds will remain irritating (30-50 km/hr). At 1500 m: -1 to +2 degrees.

Friday will bring heavy cloud cover, limited visibility, some snowfall in the morning accompanied by moderate to strong to stormy NW winds. The snowfall will slacken off in the afternoon. Temperatures will drop. At 1500 m: -6 degrees.

**Outlook**

As a result of fresh snow and winds, the frequency of danger zones will increase on Friday.

Translated by Jeffrey McCabe, [www.creativtrans.com](http://www.creativtrans.com)

**Avalanche problems**



**Danger ratings**



**Expositions**

