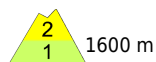
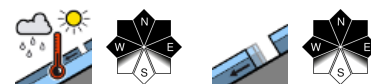


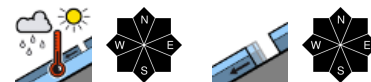
## In places considerable avalanche danger in the form of wet and glide snow avalanches



Chiemgauer Alpen Ost, Chiemgauer Alpen West, Bayerische Voralpen Ost, Bayerische Voralpen Mitte, Bayerische Voralpen West, Ammergauer Alpen, Allgäuer Vorberge



Allgäuer Hauptkamm, Werdenfelser Alpen, Berchtesgadener Alpen



### Avalanche problems

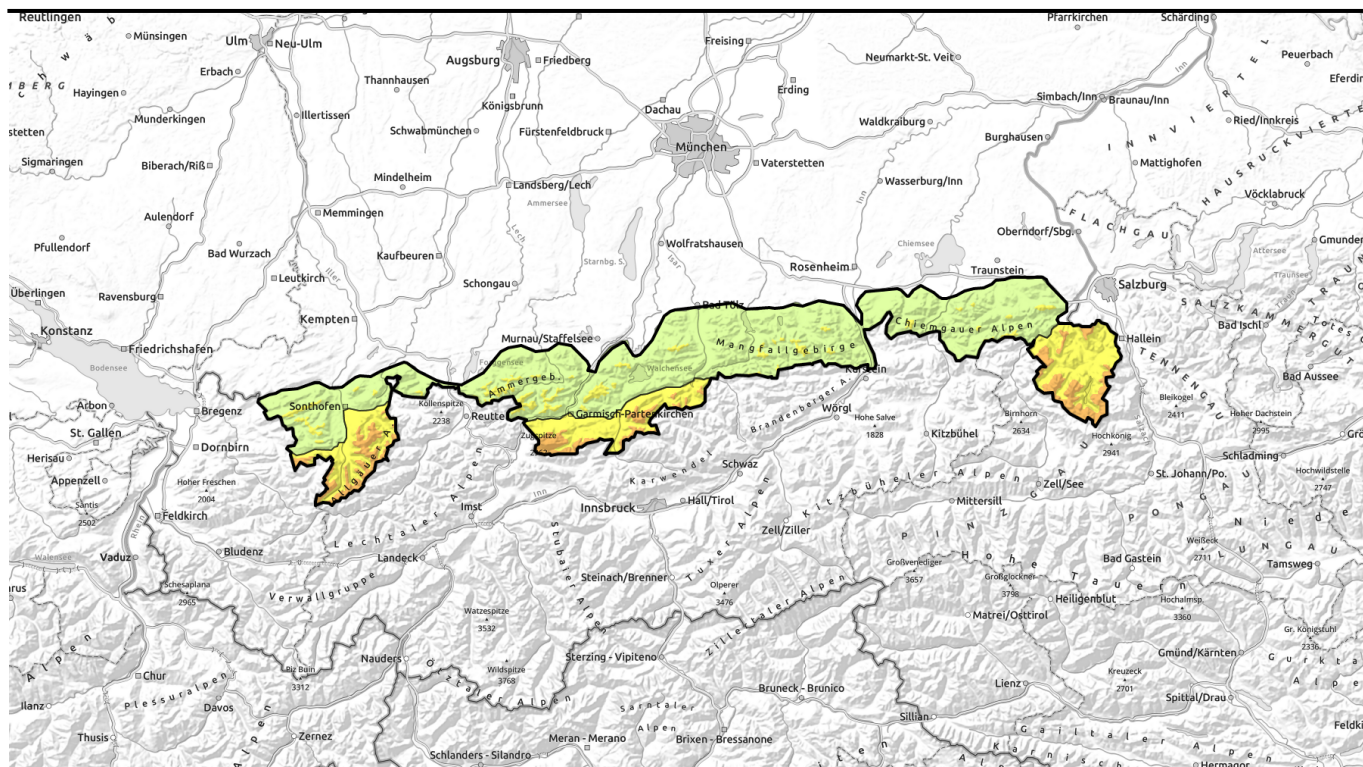


### Danger ratings



### Expositions





## Teils erhebliche Lawinengefahr durch Nass- und Gletschneelawinen



Chiemgauer Alpen Ost, Chiemgauer Alpen West, Bayerische Voralpen Ost, Bayerische Voralpen Mitte, Bayerische Voralpen West, Ammergauer Alpen, Allgäuer Vorberge



1600 m



Allgäuer Hauptkamm, Werdenfelser Alpen, Berchtesgadener Alpen



1600 m

### Avalanche problems



### Danger ratings

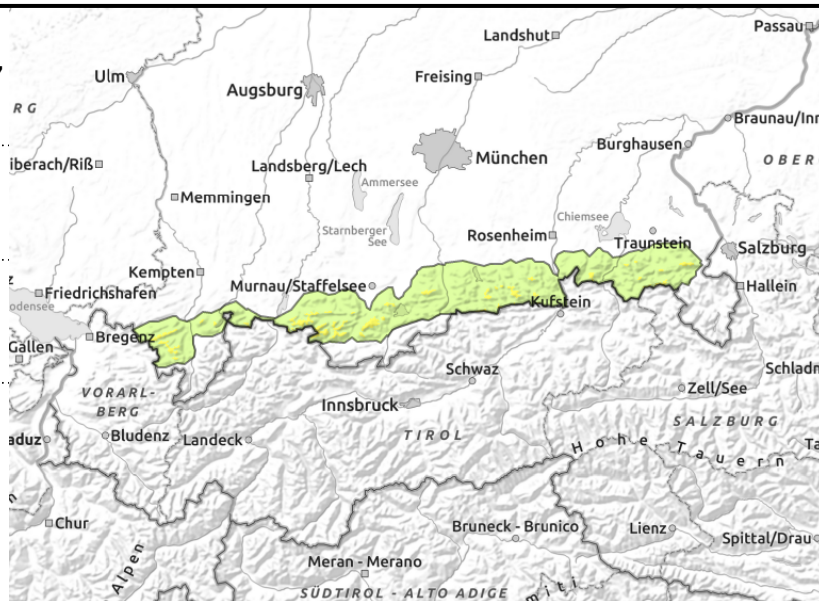
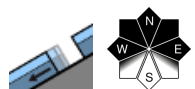
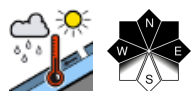


### Expositions





**Chiemgauer Alpen Ost, Chiemgauer Alpen West,  
Bayerische Voralpen Ost, Bayerische Voralpen Mitte,  
Bayerische Voralpen West, Ammergauer Alpen,  
Allgäuer Vorberge**



### Increasing sink-in depths are indicators of wet snow danger.

Avalanche danger above 1600 m is moderate, below that altitude danger is low. Wet snow is the main problem. Loose snow avalanches can trigger naturally in very steep terrain where the snow cover is still sufficient. In addition, wet glide snow avalanches can trigger naturally on steep smooth grassy slopes that have not yet discharged. Wet avalanches tend to be small, however, at higher altitudes they can in places grow to medium size.

### Snowpack structure

Depending on the nocturnal cloudiness the snowpack is covered by a melt-freeze crust in the morning that is capable of bearing loads. High temperatures and solar radiation make it soften swiftly in the morning. As a consequence it forfeits its firmness. Strong warming and solar radiation during the course of the day result in a strong penetration of moistness down to deepest layers of the snowpack at all altitudes and in all aspects. The water seeps down to the ground and promotes gliding movements over the smooth ground. On the sunny side and below 1600 m there is not much snow left.

### Outlook

Slight decrease in wet and gliding snow danger by the beginning of the week.

#### Avalanche problems



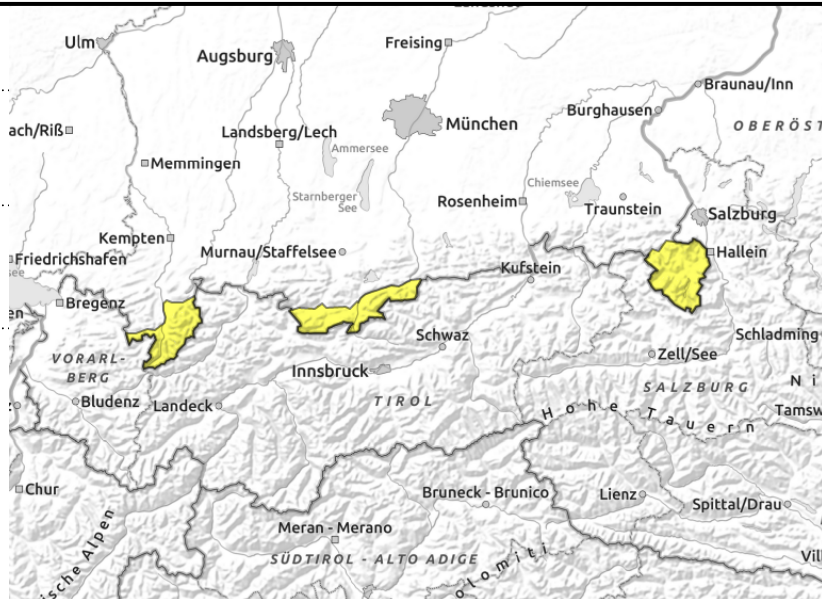
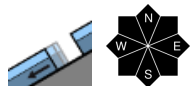
#### Danger ratings



#### Expositions



**Allgäuer Hauptkamm, Werdenfeller Alpen, Berchtesgadener Alpen**



**End backcountry tours early in the day and heed sink-in depths.**

Above 1600 m avalanche danger rises to considerable during the course of the day; for the rest it moderate. Wet snow is the main problem. Small to medium-sized loose snow avalanches can trigger naturally in very steep terrain, in particular in the afternoon. In addition, wet glide snow avalanches can trigger naturally on steep smooth grassy slopes that have not yet discharged. Releases are mostly medium-sized, but can become large in particular in Allgäu with plenty of snow. Zones below glide cracks should be avoided. Even hiking paths without snow can be subject to the danger of wet or glide snow avalanches releasing in terrain above them.

**Snowpack structure**

Depending on the nocturnal cloudiness a melt-freeze crust capable of bearing loads can form at the snowpack surface. High temperatures and solar radiation make it soften swiftly in the morning. As a consequence it forfeits its firmness. Strong warming and solar radiation throughout the day lead to a strong moistening of the snowpack down to deepest layers even at high altitudes. In particular on east-facing and west-facing slopes above 2400 m and on north-facing slopes above 2200 m water penetrates for the first time deep into the snowpack, and in particular where snow is shallow it seeps down to the ground. This means that the snowpack is wet where it borders the ground up to highest altitudes and in all aspects, thus promoting gliding movements of the snow masses over smooth ground. Below 1600 m there is not much snow left.

**Outlook**

Slight decrease in wet and gliding snow danger by the beginning of the week.

**Avalanche problems**



**Danger ratings**

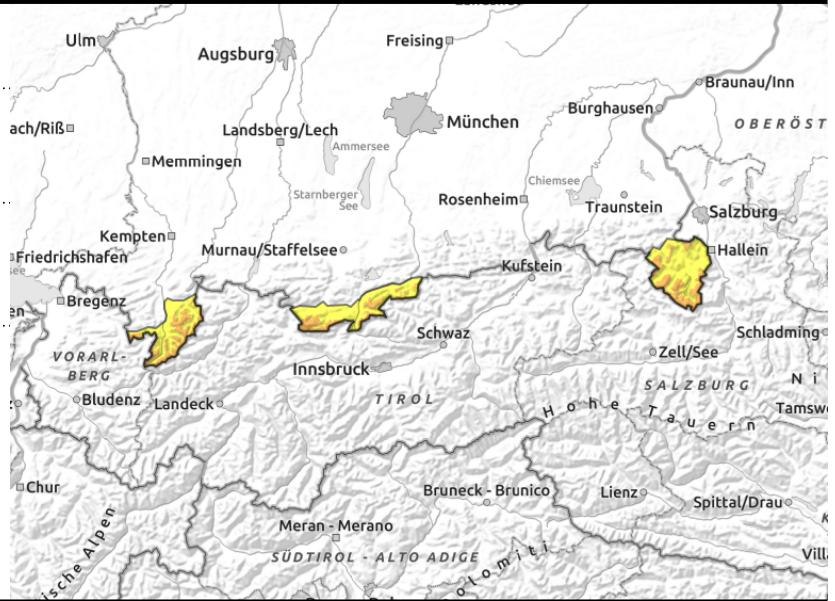
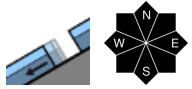
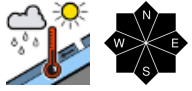


**Expositions**





**Allgäuer Hauptkamm, Werdenfeller Alpen, Berchtesgadener Alpen**



**End backcountry tours early in the day and heed sink-in depths.**

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**Snowpack structure**

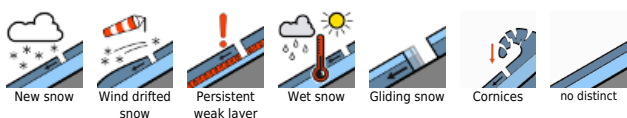
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**Outlook**

Slight decrease in wet and gliding snow danger by the beginning of the week.

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

**Avalanche problems**



**Danger ratings**



**Expositions**

