




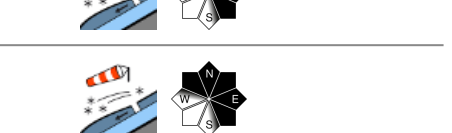


## Snowdrifts above 1800 m: evaluate them with care!

	<p>1800 m Allgäuer Hauptkamm, Werdenfelser Alpen</p>	
	<p>1800 m Ammergauer Alpen, Berchtesgadener Alpen</p>	
	<p>Allgäuer Vorberge, Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost, Bayerische Voralpen West</p>	

### Avalanche problems



### Danger ratings

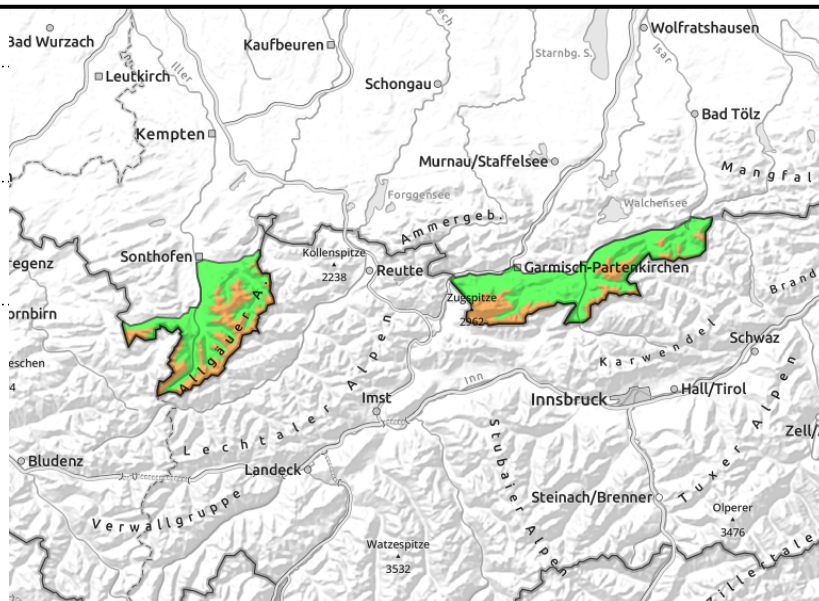
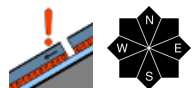
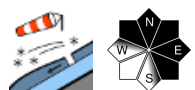


### Expositions



# 05.12.2021

## Allgäuer Hauptkamm, Werdenfeller Alpen



### Snowdrifts above 1800 m demand cautious assessment

Above 1800 m, considerable danger prevails. The main problem: snowdrift accumulations which can be triggered even by one sole skier. Avalanche prone locations are found above 1800 m in steep ridgeline terrain on NW/E/SE aspects and in drifted gullies and bowls. At high altitudes, in addition, ground-level weak layers require caution. If these are disturbed, avalanches can grow to large size. Glide cracks in the snowpack surface and 'whumpf' noises are indicators of approaching danger. Furthermore, glide-snow avalanches can trigger naturally in isolated cases. These threaten on steep, grass-covered slopes in all aspects. Depending on snow depths, avalanches of medium size cannot be ruled out.

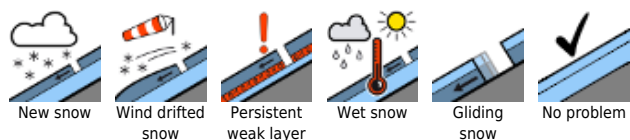
### Snowpack structure

As a result of westerly winds, snowdrift accumulations have been generated over the last few days. These will be blanketed by loosely-packed fresh snowfall on Saturday night. Above 1800 m, bonding to the old snowpack worsens, the proneness to triggering increases. At high altitudes, furthermore, ground level expansively metamorphosed (faceted) layers of snow have persisted. Below 1800 m the fresh snow blankets a well settled and melt-freeze encrusted old snowpack. Closer to the ground it is often moist, which furthers gliding snow masses.

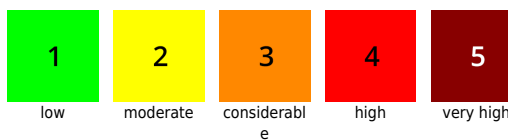
### Outlook

The weather will remain variable in the next few days. Avalanche danger levels will recede only gradually.

#### Avalanche problems



#### Danger ratings

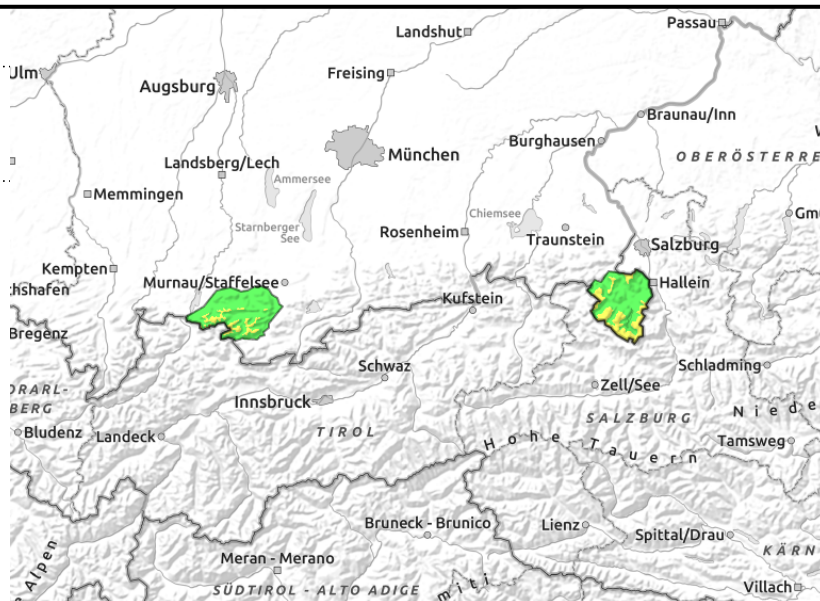
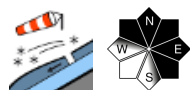


#### Expositions



**05.12.2021**

**Ammergauer Alpen, Berchtesgadener Alpen**



**Snowdrifts above 1800 m demand cautious assessment**

Above 1800 m avalanche danger is moderate. Main problem: snowdrifts which can release a slab avalanche from the weight of one single skier. Avalanche prone locations are found above 1800 m in steep ridgeline terrain on NW/E/SE aspects and in drifted gullies and bowls. Avalanches can grow to medium size.

Furthermore, glide-snow avalanches can trigger naturally in isolated cases. These threaten on steep, grass-covered slopes in all aspects. Depending on snow depths, avalanches of medium size cannot be ruled out.

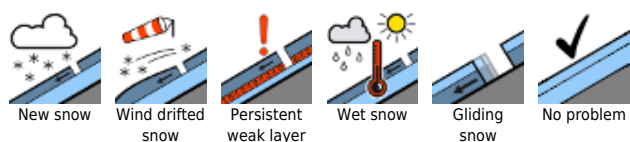
**Snowpack structure**

As a result of winds, from varying directions snowdrift accumulations have been generated over the last few days. These will be blanketed by loosely-packed fresh snowfall on Saturday night. Above 1800 m, bonding to the old snowpack worsens, the proneness to triggering increases. At high altitudes, furthermore, ground level expansively metamorphosed (faceted) layers of snow have persisted. Below 1800 m the fresh snow blankets a well settled and melt-freeze encrusted old snowpack. Closer to the ground it is often moist, which furthers gliding snow masses.

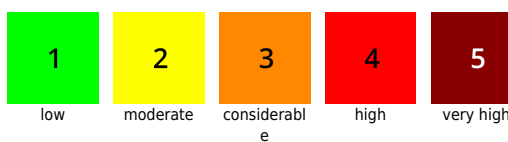
**Outlook**

The weather will remain variable in the next few days. Avalanche danger levels will recede only gradually.

**Avalanche problems**



**Danger ratings**

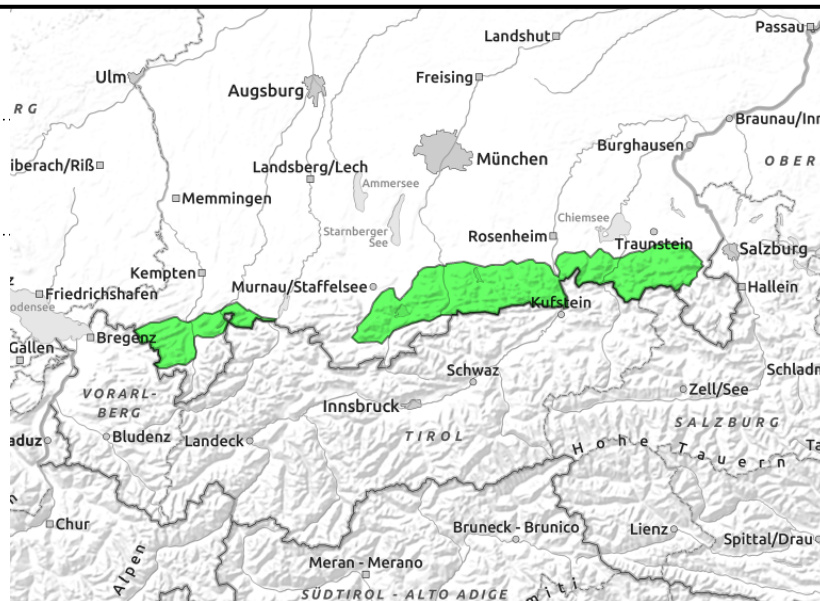
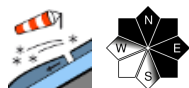


**Expositions**



# 05.12.2021

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



## Snowdrifts above 1800 m demand cautious assessment

Avalanche danger is low. In isolated cases, fresh drifts near summits require special caution: they can trigger a slab avalanche (although the danger of being forced to take a fall outweighs that of being buried in snow). Avalanche prone locations are found in steep ridgeline terrain in NW/E/SE aspects and in drifted gullies and bowls.

Furthermore, glide-snow avalanches can trigger naturally in isolated cases. This threatens on steep, grass-covered slopes in all aspects. Depending on snow depths, avalanches of medium size cannot be ruled out.

### Snowpack structure

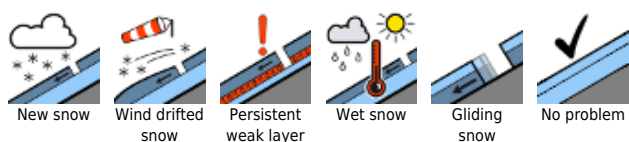
Fresh snowfall blankets small, often trigger-sensitive snowdrift accumulations in some places. Otherwise the fresh snow was deposited top a generally well settled and encrusted old snowpack. Closer to the ground it is often moist, which furthers gliding snow masses.

### Outlook

The weather will remain variable in the next few days. Avalanche danger levels will recede only gradually.

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

#### Avalanche problems



#### Danger ratings



#### Expositions

