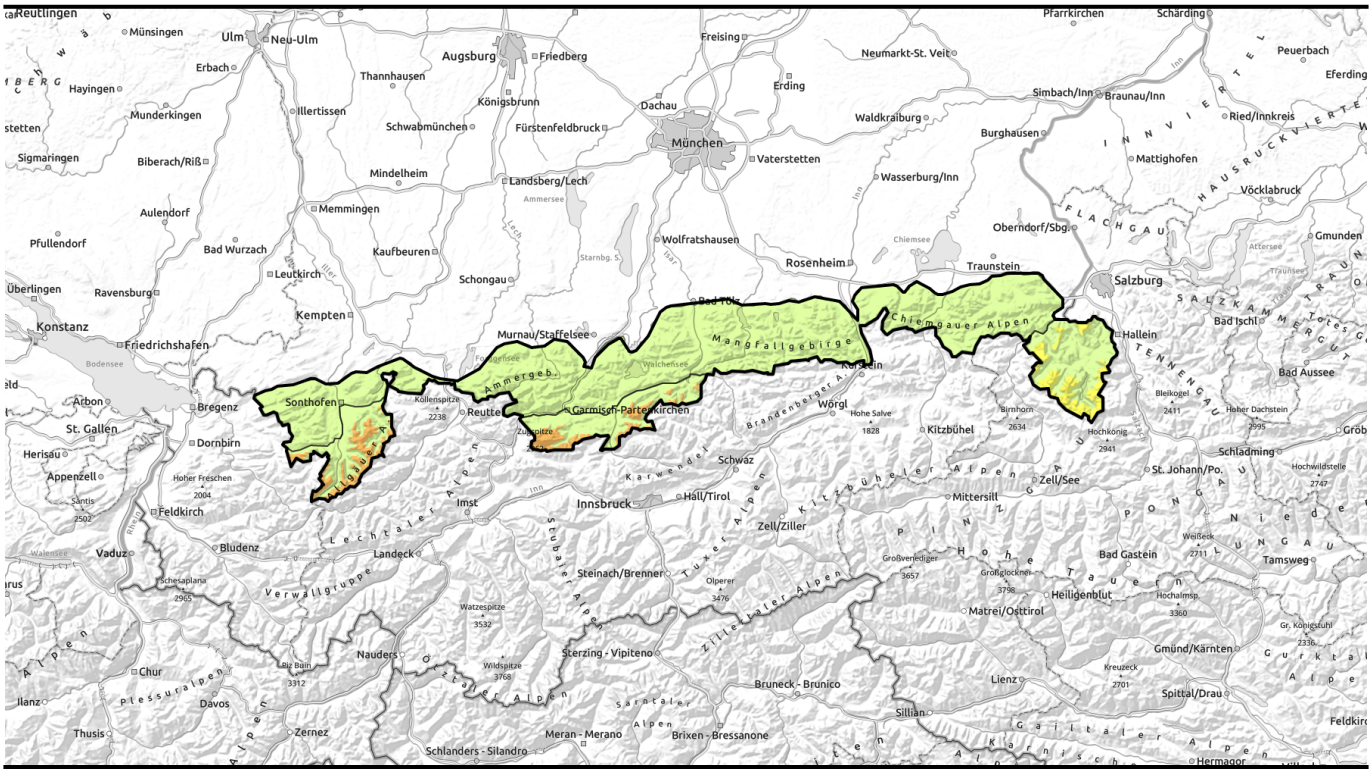
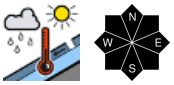
published at 24.12.2022, 18:00 h *by Lawinenwarndienst Bayern*

Avalanche report for **Sunday, 25.12.2022**



Rain at night. Lots of sun and unusually mild temperatures on Christmas Day.

1	Allgäuer Vorberge, Ammergauer Alpen, Bayerische Voralpen West, Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost	
3 1 2000 m	Allgäuer Hauptkamm, Werdenfelser Alpen	
2 1 2000 m	Berchtesgadener Alpen	

Avalanche problems

Danger ratings

1	2	3	4	5
low	moderate	considerable	high	very high

Expositions

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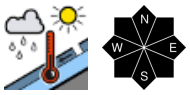
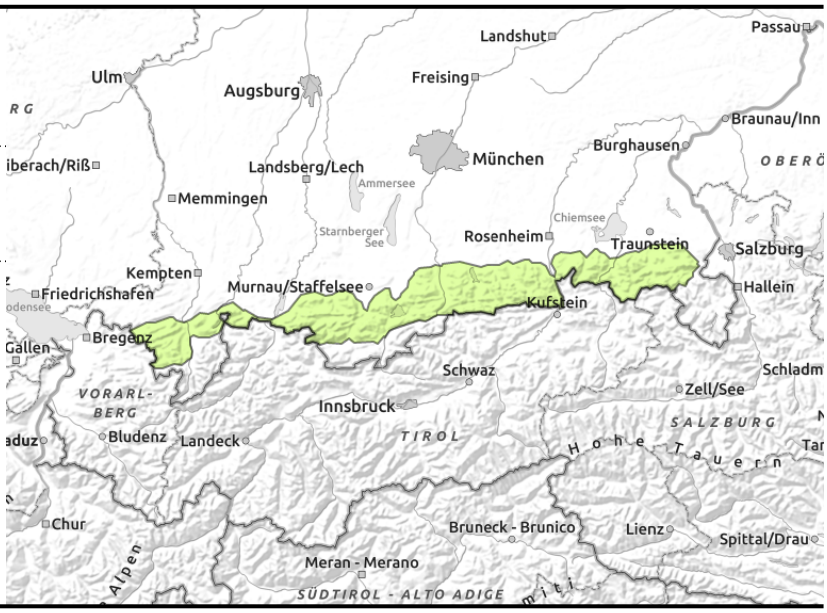
Allgäuer Vorberge, Ammergauer Alpen, Bayerische Voralpen West, Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost





As a consequence of the rainfall the snowpack in the Bavarian Prealps diminishes noticeably.

Avalanche danger is low. Small, wet loose snow and glide snow avalanches can trigger naturally on steep slopes that have not yet discharged.

Snowpack structure

The snowpack is totally wet up to high intermediate altitudes. The ground is becoming increasingly bare.

Outlook

Avalanche danger will remain low.

Avalanche problems

Danger ratings

Expositions

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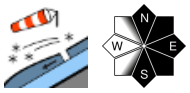
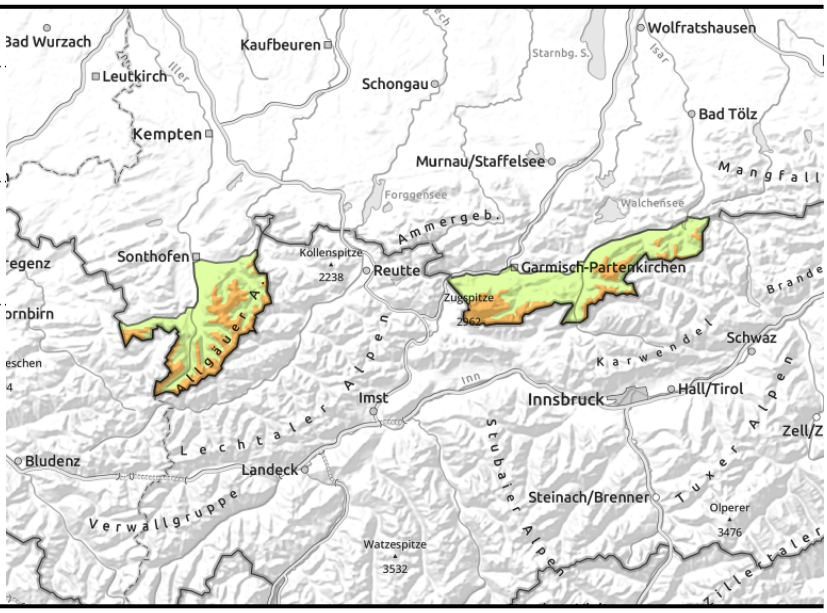
Avalanche report for **Sunday, 25.12.2022**

Allgäuer Hauptkamm, Werdenfelser Alpen

2000 m





Wet snow problem also higher up!

Avalanche danger above 2000m is considerable; below that altitude danger is low. Main problem: wet snow. Moist or wet loose snow avalanches can trigger naturally in extremely steep terrain in all aspects, especially on the sunny side. At high altitudes, where snowfall of recent days has been heaviest, avalanches can grow to large size. At intermediate altitudes they are mostly small.
In addition, snowdrift accumulations at high altitude can still be triggered by large additional loading. On heavily wind-loaded slopes they can also grow to large size.

Snowpack structure

Mild temperatures, rain, and sunshine soften the snowpack up to high altitudes. The snowdrifts generated during the last precipitation period settle and bond gradually. Above approximately 2200m the old snowpack still contains layers with large faceted crystals. At intermediate altitudes the snowpack is thoroughly wet and diminishes increasingly.

Outlook

Avalanche danger decreases slowly.

Avalanche problems

Danger ratings

Expositions

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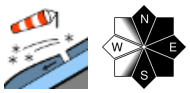
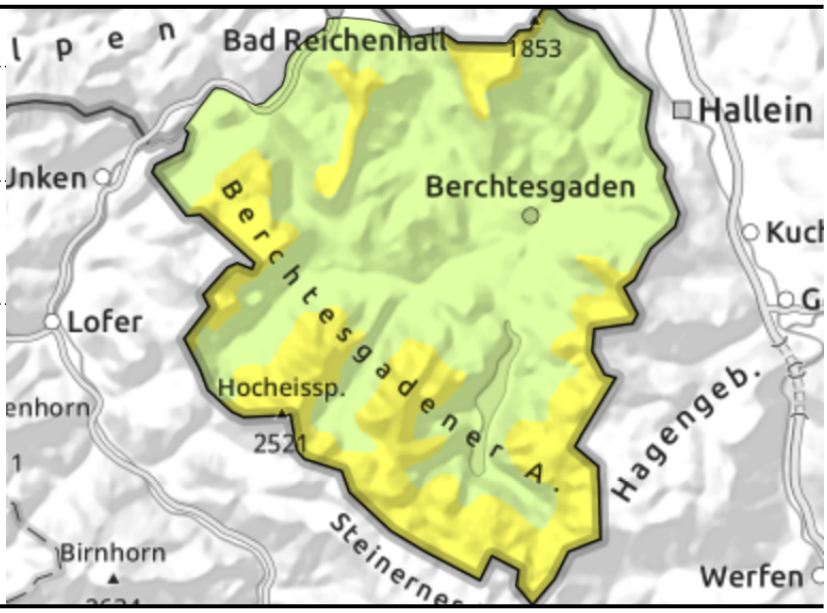
Avalanche report for **Sunday, 25.12.2022**

Berchtesgadener Alpen

2000 m





Wet snow problem also higher up!

The avalanche danger is moderate above 2000m; below it is low. The wet snow problem now spreads to high altitudes. Moist or wet loose snow avalanches can trigger naturally in extremely steep terrain in all aspects. At high altitudes with heavier snowfall in recent days avalanches can grow to medium-size. At intermediate altitudes they are mostly small.
In addition, older snowdrift accumulations at high altitude can still be triggered, in particular by large additional loading. Slab avalanches can reach medium size.

Snowpack structure

Mild temperatures, rain, and sunshine soften the snowpack up to high altitudes. The snowdrifts generated during the last precipitation period settle and bond gradually. Above approximately 2200m the old snowpack still contains layers with large faceted crystals. At intermediate altitudes the snowpack is thoroughly wet and diminishes increasingly.

Outlook

Avalanche danger decreases slowly.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | Cornices | No problem

Danger ratings

low | moderate | considerable | high | very high

Expositions