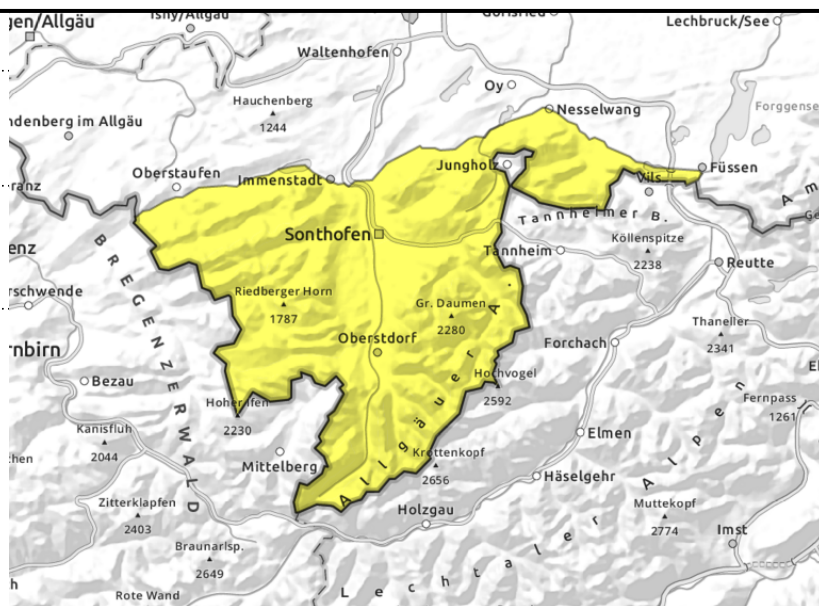
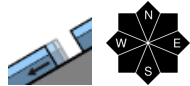
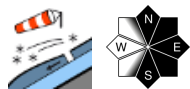


Situation more critical in the West!

	Allgäuer Vorberge, Allgäuer Hauptkamm				
	forestline Werdenfeller Alpen, Ammergauer Alpen, Bayerische Voralpen West				
	Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost, Berchtesgadener Alpen				

Avalanche problems						Danger ratings					Expositions		
New snow	Wind drifted snow	Persistent weak layer	Wet snow	Gliding snow	Cornices	no distinct	low	moderate	considerable	high	very high		

Allgäuer Vorberge, Allgäuer Hauptkamm



Caution: fresh snowdrifts!

Avalanche danger is moderate (danger level 2). Fresh snowdrifts are the main problem. On steep ridgeline slopes (>30°) in N/E/S aspects as well as in wind-loaded gullies and bowls snowdrifts can be triggered by 1 person. Frequency and size of avalanche prone locations increase with ascending altitude during the course of the day. Avalanches can reach medium size.

At intermediate altitudes glide snow avalanches can in addition release naturally, in particular on steep grassy slopes that have previously been bare of snow. Glide snow avalanches can attain medium size.

Snowpack structure

On Friday the snow of the last few days will be transported when westerly winds set in. In particular at higher altitudes the snow is still powdery; snowdrifts will accumulate that are partly extensive. Weak intermediate layers that formed while precipitations paused and graupel layers can make the snowpack structure unstable. At intermediate altitudes the snow of the last few days has already settled considerably and is becoming increasingly moist and heavy. The snowpack base is wet. Gliding movements of snow masses over smooth ground are the consequence.

Outlook

As precipitations are forecast, avalanche danger will rise.

Avalanche problems



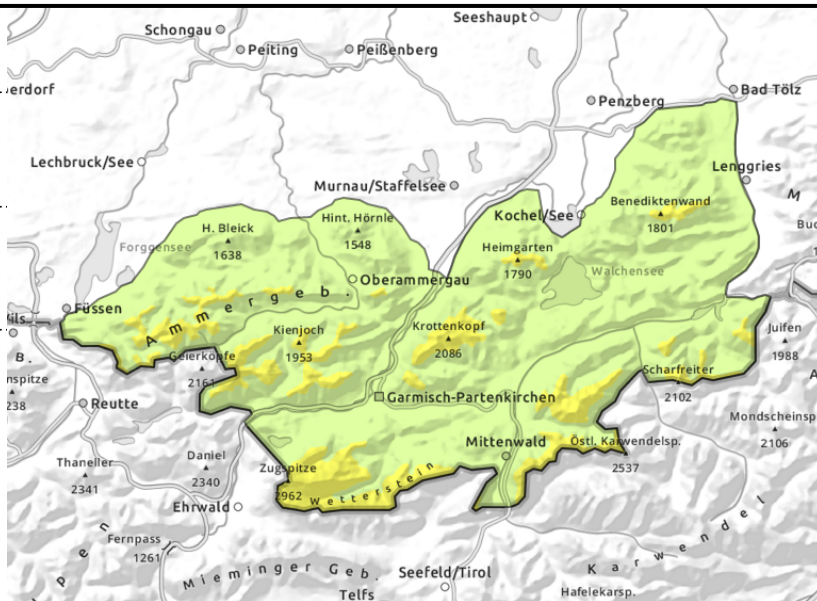
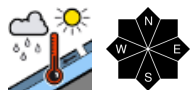
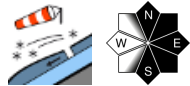
Danger ratings



Expositions



Werdenfelser Alpen, Ammergauer Alpen, Bayerische Voralpen West



Fresh snowdrifts during the course of the day

Avalanche danger is moderate above the treeline, below that altitude danger is low. Fresh snowdrifts are the main problem. In steep ridgeline terrain on N/E/SW facing slopes and in wind-loaded gullies and bowls small slab avalanches can be triggered by minimal additional loading. The number of avalanche prone locations increases as the day progresses; isolated slab avalanches can reach medium size.

In addition it can be expected that small moist loose snow avalanches trigger naturally in steep rocky terrain (>40°).

Snowpack structure

On Friday the snow of the last few days will be transported when westerly winds set in. At higher altitudes the snow is still powdery; fresh snowdrifts will accumulate. Weak intermediate layers that formed while precipitations paused and graupel layers can here make the snowpack structure unstable. At intermediate altitudes the snow of the last few days has already settled considerably and is becoming increasingly moist and heavy. The snowpack base is wet. Gliding movements over smooth ground cannot be excluded where the snow cover is sufficient.

Outlook

Due to heavy precipitations avalanche danger will rise on the weekend.

Avalanche problems



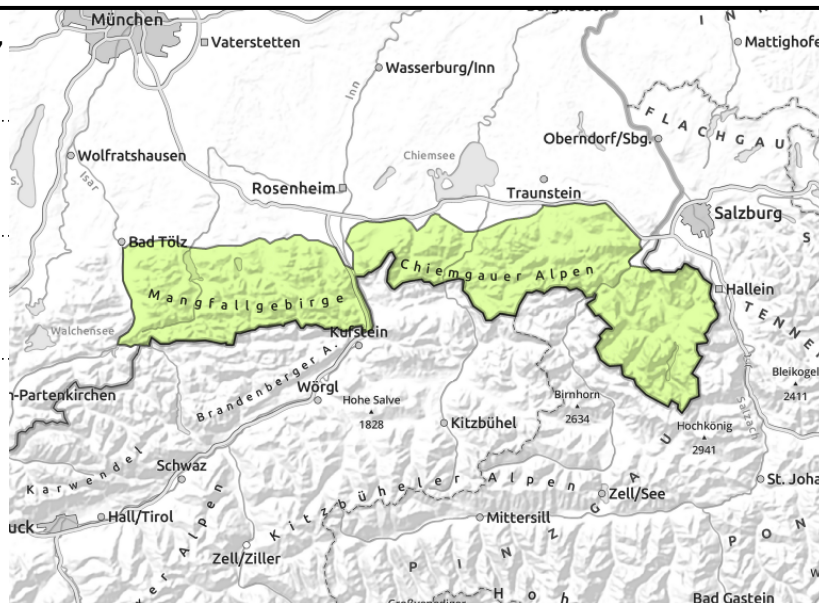
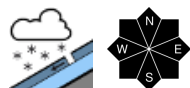
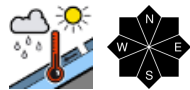
Danger ratings



Expositions



Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost, Berchtesgadener Alpen



Avoid areas below rock faces!

Avalanche danger is low. Wet snow will become a problem. Small moist and wet loose-snow avalanches will trigger in steep rocky terrain during the course of the day. On steep smooth grass-covered slopes isolated wet glide snow avalanches cannot be excluded.

At higher altitudes, new snow can in isolated cases still be a problem. Minimal additional loading by individual persons can trigger small loose snow or slab avalanches in extremely steep terrain.

Snowpack structure

On Friday, the snow of the last few days will become increasingly moist and heavy at intermediate altitudes. The snowpack base is wet. Where there is sufficient snow, gliding movements of snow masses over smooth ground are possible. Locally, trigger-sensitive graupel layers are embedded in the new snow at summit altitudes.

Outlook

Due to heavy precipitations avalanche danger will rise on the weekend.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

