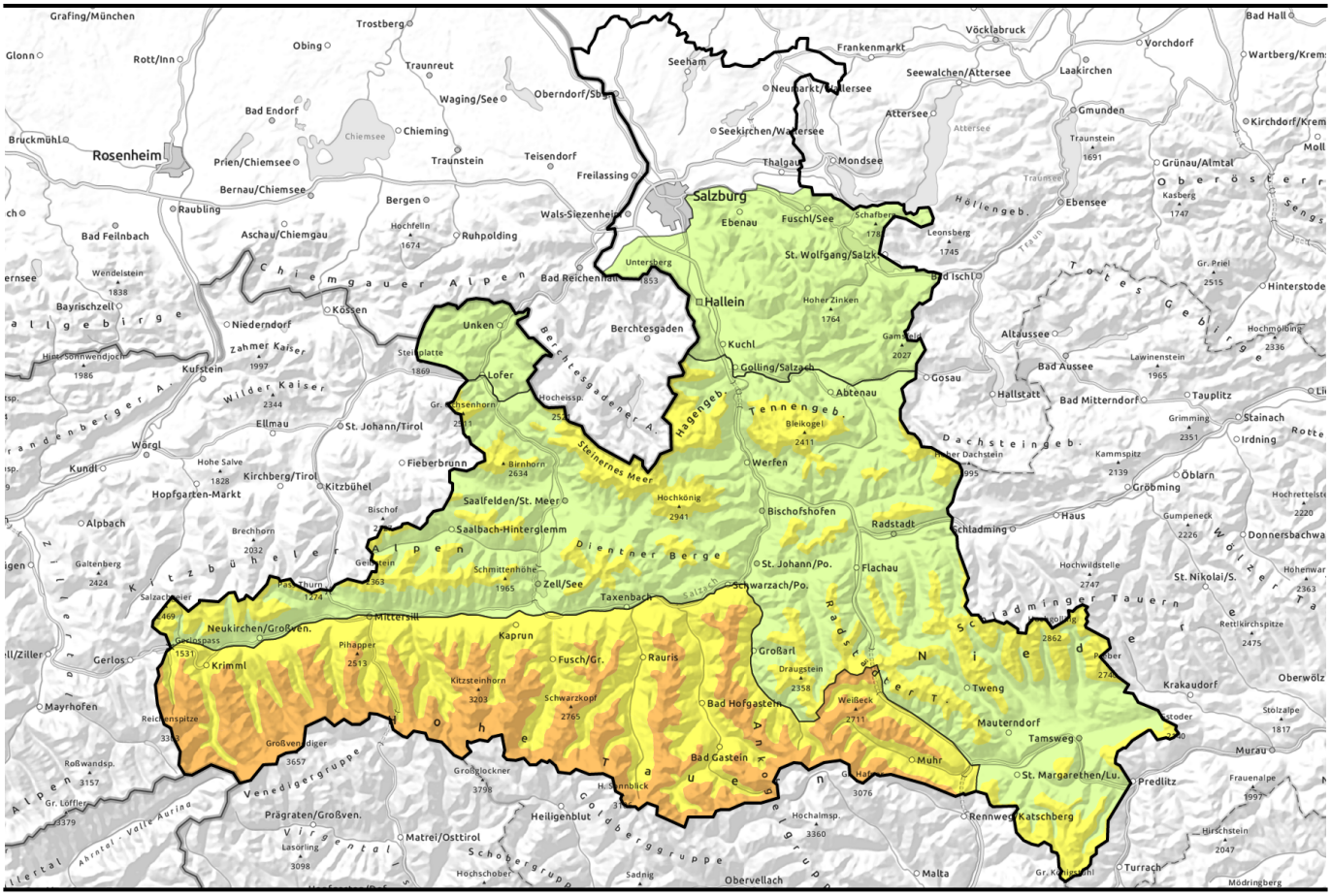
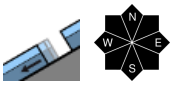
Report from 26.02.2024, 18:00 h *by Hatvan Veronika*

valid until: Tuesday, 27.02.2024, 18:00 h

LAND SALZBURG



Still AVOID fresh foehn-generated snowdrifts

3 2 2400 m	Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm, Ankogelgruppe, Muhr	
2 1 forestline	Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm, Kitzbüheler Alpen, Glemmtal, Oberpinzgauer Grasberge, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Nockberge	
1	Chiemgauer Alpen, Heutal, Reiteralpe, Untersbergstock, Osterhorngruppe, Gamsfeldgruppe	

Avalanche problems

Danger ratings

Expositions

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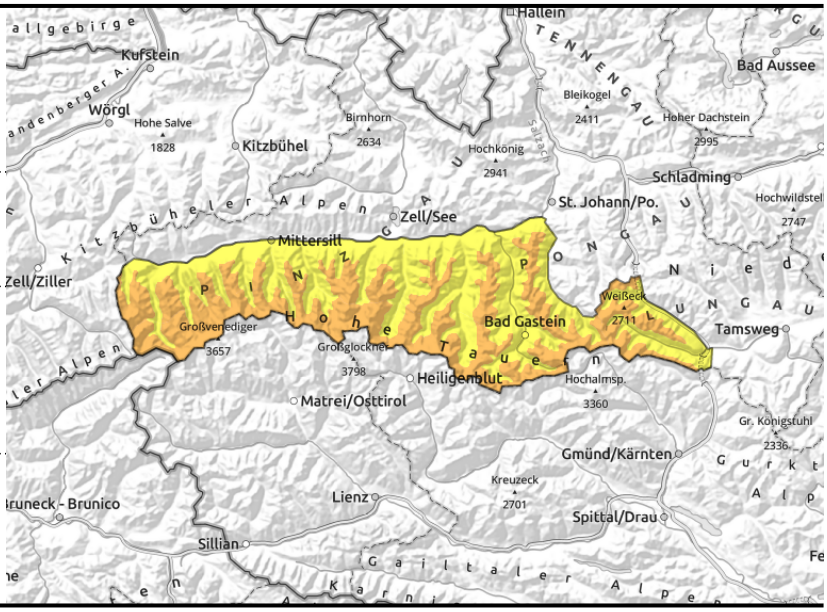
LAND SALZBURG

Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm, Ankogelgruppe, Muhr

2400 m

near to and distant from ridgelines, often utterly windblown, deep drifts and cornices

on steep grass-covered slopes, possible at any time of day or night



Southerly foehn wind still generating fresh snowdrifts

Avalanche danger above 2400 m is CONSIDERABLE, below that altitude danger is LOW.
Due to persistent southerly winds, freshly generated snowdrift accumulations are still being formed. Slabs can trigger by minimum additional loading and grow to large size. Most critical: transitions from shallow to deep snow. The snowdrift accumulations are easily recognized and should be avoided.
In steep terrain, isolated glide-snow avalanches are possible.

Snowpack structure

The fresh snow from Friday has already settled and is well bonded with the old snowpack. Southerly foehn winds have had great impact. Wind-exposed terrain is windblown down to the old snowpack surface, deep snowdrifts lie adjacent, the surface is extremely irregular. On sunny slopes the snow is sticky or has a melt-freeze crust. In wind-protected terrain and on shady slopes there is still powder. Huge cornices tower. Weak layer for a slab: mostly the loose snow beneath the drifts; more deeply embedded layers are unlikely to trigger. Surface hoar has, in places, been blanketed over.

Weather

Along the Hohe Tauern and in the Nockberge, heavy clouds are still moving in from the south, reducing visibility. Repeated rainfall possible, snowfall level at 1500-1700 m, about 10 cm of fresh snow is expected at high altitudes. The southerly winds are still above transport strength, brisk in the Tauern (gusts of 60 km/hr). At 2000 m: rising from -3 to 0 degrees; at 3000 m: -5 degrees.

Outlook

Avalanche danger levels expected to slowly relax

Avalanche problems

Danger ratings

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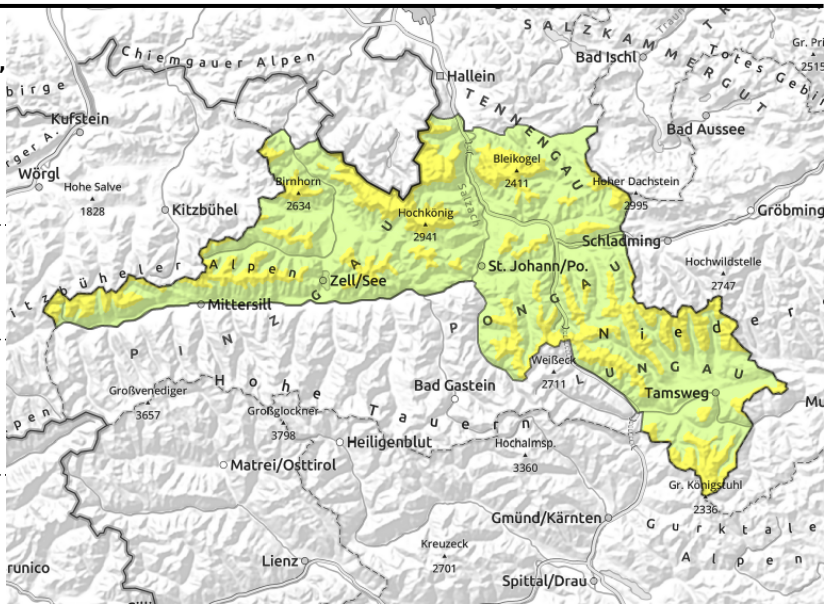
Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm, Kitzbüheler Alpen, Glemmtal, Oberpinzgauer Grasberge, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Nockberge



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1

forestline

esp. near ridgelines and behind discontinuities, exposed terrain is windblown

on steep grass-covered slopes, possible at any time of day or night

Pay heed to signs of wind, avoid snowdrift accumulations

Avalanche danger above 2400 m is CONSIDERABLE, below that altitude danger is LOW.
Due to persistent southerly winds, freshly generated snowdrift accumulations are still being formed. Slabs can trigger by minimum additional loading and grow to large size, esp near ridgelines. Most critical: transitions from shallow to deep snow. The snowdrift accumulations are easily recognized and should be avoided.
In steep terrain, isolated glide-snow avalanches are possible.

Snowpack structure

The fresh snow from Friday and Saturday has already settled and is well bonded with the old snowpack. Southerly foehn winds have had great impact. Wind-exposed terrain is windblown down to the old snowpack surface, deep snowdrifts lie adjacent, the surface is extremely irregular. On sunny slopes the snow is sticky or has a melt-freeze crust. In wind-protected terrain and on shady slopes there is still powder. Huge cornices tower. Weak layer for a slab: mostly the loose snow beneath the drifts; more deeply embedded layers are unlikely to trigger.

Weather

On Tuesday heavy clouds will pass through, hamper the sunshine. The peaks will remain in the clear, making diffuse light conditions with bright intervals. Minor precipitation possible, snowfall above 1500 m (5 cm maximum in the Lungau). Winds mostly light from the south (gusts aat 50 km/hr in Niedere Tauern and Lungau in the morning). At 2000 m: -1 to 1 degree, at 3000 m: -4 degrees.

Outlook

Avalanche danger levels expected to slowly relax

Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | Cornices | no distinct

Danger ratings

1 low | 2 moderate | 3 considerable | 4 high | 5 very high

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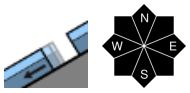
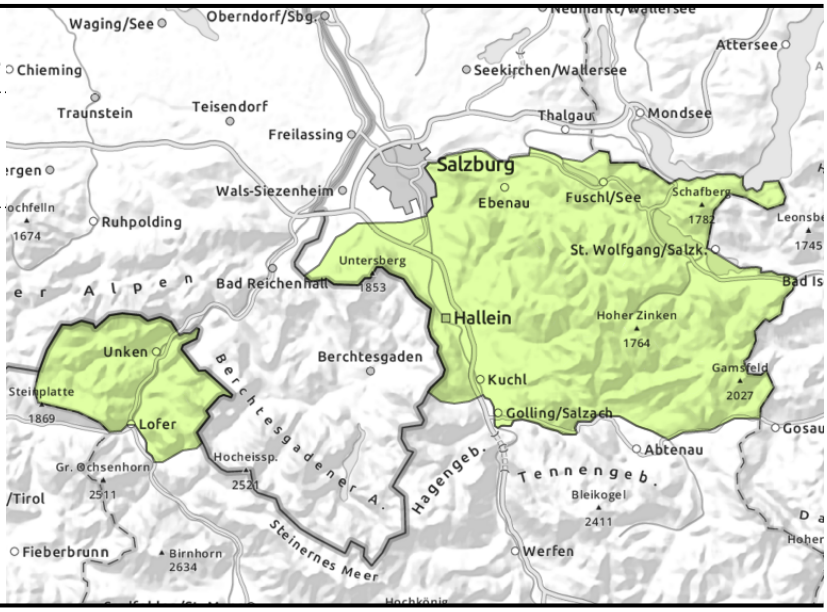
Chiemgauer Alpen, Heutal, Reiteralpe, Untersbergstock, Osterhorngruppe, Gamsfeldgruppe





Little snow, well settled

Avalanche danger is LOW. On extremely steep grass-covered slopes isolated small glide-snow avalanches are possible. Snowdrifts near ridgelines can trigger a slab by large additional loading.

Snowpack structure

The snow has settled well, on sunny slopes there is a melt-freeze crust in early morning. Still powder on shady slopes.

Weather

On Tuesday heavy clouds will pass through, hamper the sunshine. The peaks will remain in the clear, making diffuse light conditions with bright intervals. Winds mostly light from the south. At 2000 m: 0 to 2 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems

Danger ratings

Expositions