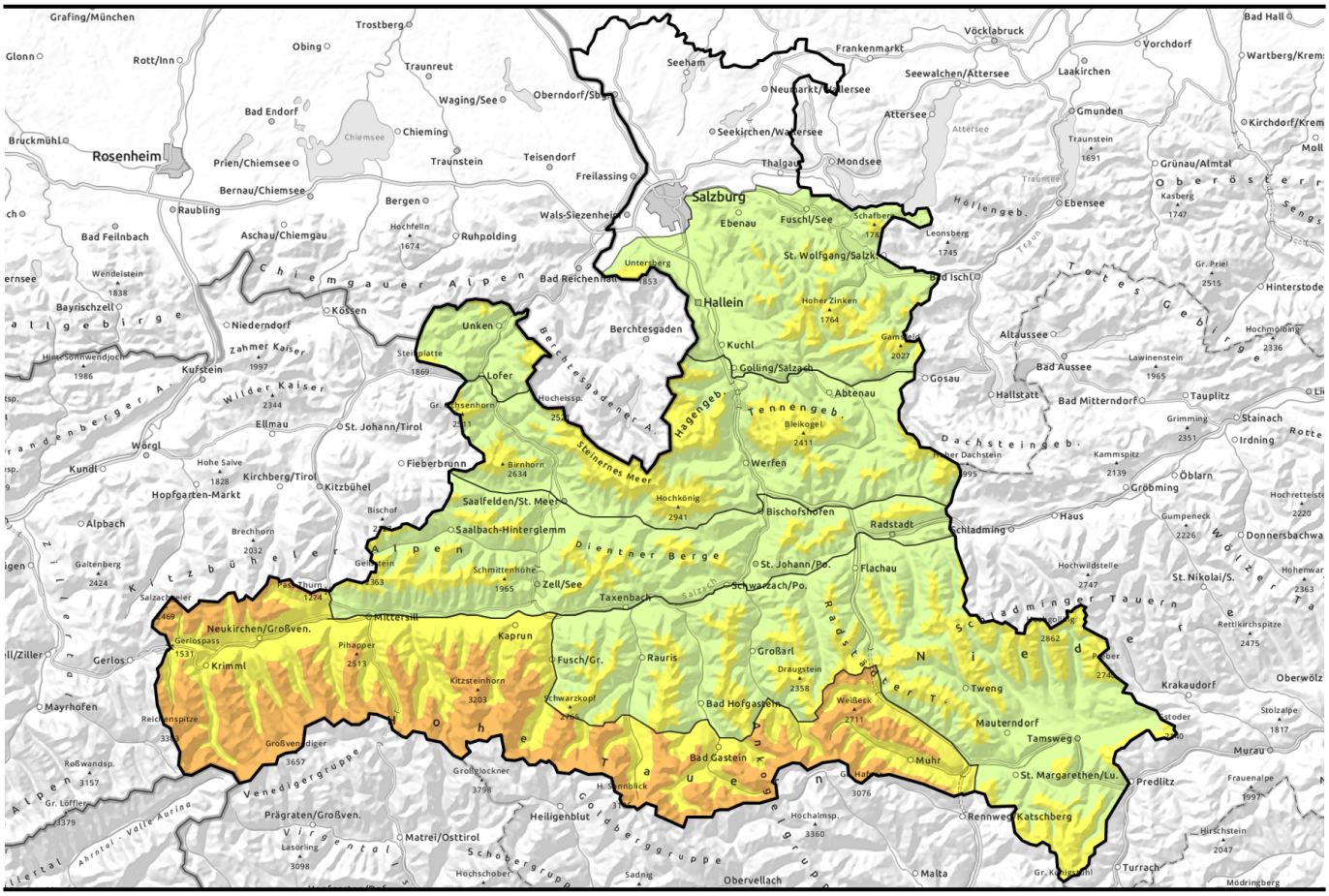
Report from 06.01.2024, 18:00 h *by Veronika Krieger*

valid for: Sunday, 07.01.2024

LAND SALZBURG



Beware fresh snowdrifts, though danger zones often hard to spot

2 1	1600 m	Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge	
2 1	1600 m	Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm, Niedere Tauern Nord, Niedere Tauern Süd, Niedere Tauern Alpenhauptkamm, Nockberge, Goldberggruppe Nord	
3 2	2000 m	Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm, Ankogelgruppe, Muhr, Oberpinzgauer Grasberge	

Avalanche problems

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

Danger ratings

1	2	3	4	5
low	moderate	considerable	high	very high

Expositions

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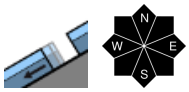
LAND SALZBURG

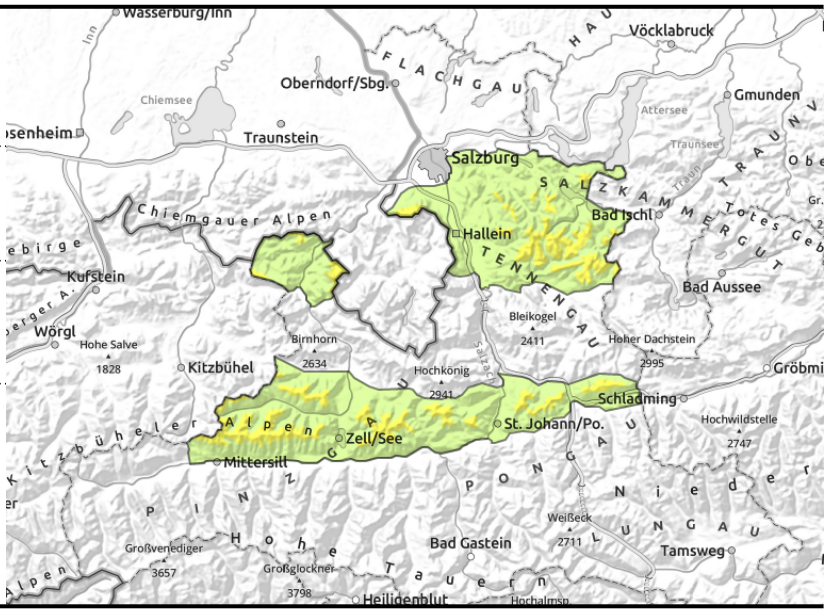
Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge

1600 m

fresh snow, little wind



in extremely steep grassy terrain



Danger zones unrecognizable

Avalanche danger above 1600 m is moderate, below that altitude danger is low.
Fresh snow with little wind: danger zones hard to spot, avalanches can be triggered even by 1 person in steep terrain, and reach medium size. Assess fresh snowdrift accumulations with caution.
Danger of naturally triggered glide-snow avalanches persists. Where snow is deep enough, they can reach medium size. Avoid zones below glide cracks.

Snowpack structure

By Sunday morning 15 cm of fresh snow is anticipated widespread (focus in western regions), more will be added to it during the daytime, mostly unbonded. Brittle snowdrifts can be deposited on leeward slopes. Weak layers lie inside the fresh snow. The snowfall from Saturday fell on a largely stable snowpack. Due to the irregularity of the surface (wind-compressed, icy, windblown, loose) the weak layers are unlikely to be extensive.
The old snowpack base is moist. The warm ground is reinforcing the gliding movement of the snowpack downhill.

Weather

On Sunday poor visibility, clouds and fog will dominate, repeated snowfall, by evening an additional 10 cm is expected. The northerly winds will be light. Tempertures will drop further. At 2000 m: from -7 to -10 degrees; at 3000 m: -10 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems

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

Danger ratings

1	2	3	4	5
low	moderate	considerable	high	very high

Expositions

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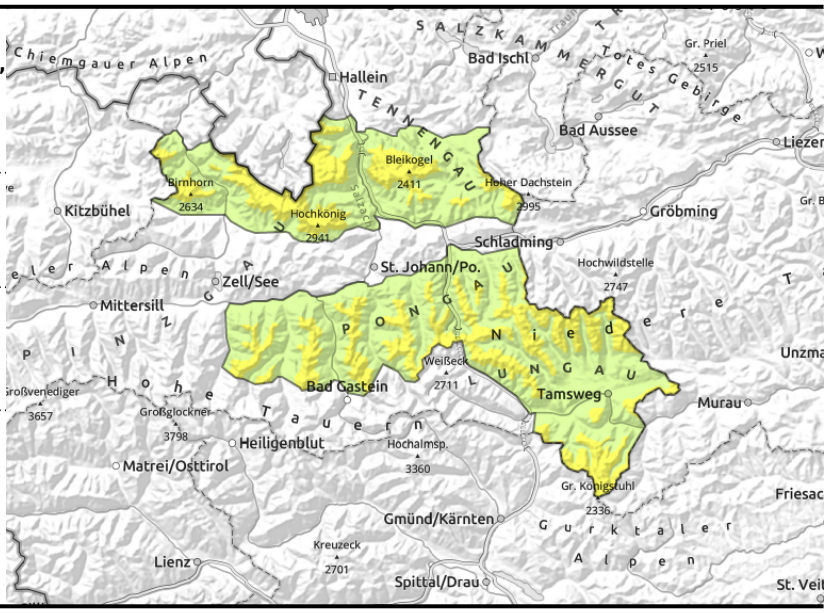
LAND SALZBURG

Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm, Niedere Tauern Nord, Niedere Tauern Süd, Niedere Tauern Alpenhauptkamm, Nockberge, Goldberggruppe Nord

1600 m

gullies, steep bowls, behind discontinuities

in extremely steep grassy terrain



Evaluate fresh snowdrifts with caution, danger zones often hard to spot

Avalanche danger above 1600 m is moderate, below that altitude danger is low.
Fresh drifts can be triggered even by 1 person in steep terrain, and reach medium size. Frequency of danger zones increases with ascending altitude, danger also rises as day progresses.
Danger of naturally triggered glide-snow avalanches persists. Where snow is deep enough, they can reach medium size. Avoid zones below glide cracks.

Snowpack structure

By Sunday morning 15 cm of fresh snow is anticipated widespread (focus in western regions), more will be added to it during the daytime, mostly unbonded. Brittle snowdrifts can be deposited on leeward slopes. Weak layers lie inside the fresh snow. The snowfall from Saturday fell on a largely stable snowpack. Due to the irregularity of the surface (wind-compressed, icy, windblown, loose) the weak layers are unlikely to be extensive.
The old snowpack base is moist. The warm ground is reinforcing the gliding movement of the snowpack downhill.

Weather

On Sunday poor visibility, clouds and fog will dominate, repeated snowfall, by evening an additional 10 cm is expected. The northerly winds will be light. Tempertures will drop further. At 2000 m: from -7 to -10 degrees; at 3000 m: -10 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems

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

Danger ratings

1	2	3	4	5
low	moderate	considerable	high	very high

Expositions

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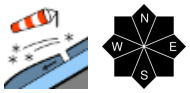
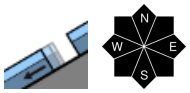
Großvenedigergruppe Nord, Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Nord, Glocknergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm, Ankogelgruppe, Muhr, Oberpinzgauer Grasberge

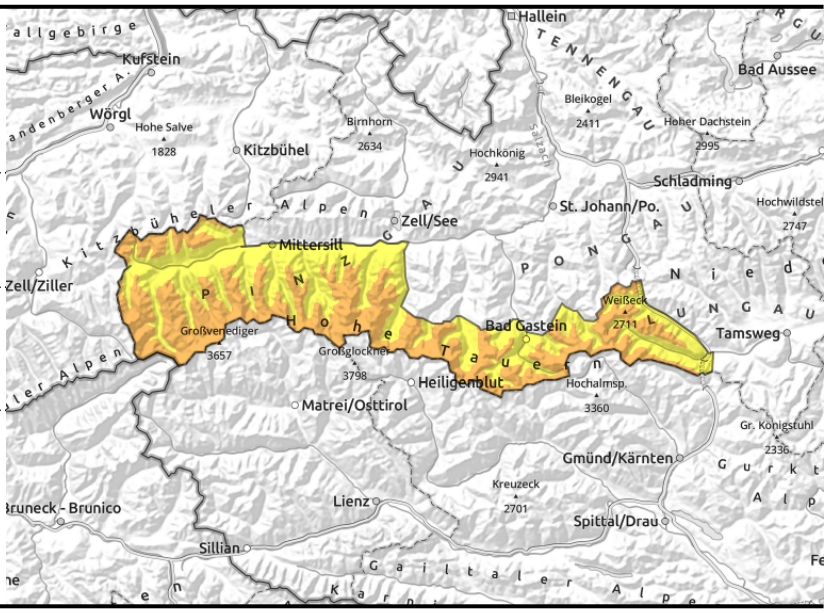
2000 m



gullies, steep bowls, behind discontinuities



in extremely steep grassy terrain



Beware freshly generated snowdrifts. Danger zones often unrecognizable

Avalanche danger above 2200 m is considerable, below that altitude danger is moderate.
Fresh drifts can be triggered even by 1 person in steep terrain, and reach medium size. Increasing danger zones due to shifting winds. Frequency of danger zones increases with ascending altitude, danger also rises as day progresses.
At high altitudes, slabs can trigger from deeper snowpack layers, generally medium sized.
Danger of naturally triggered glide-snow avalanches persists below 2300 m. Where snow is deep enough, they can reach medium size. Avoid zones below glide cracks.

Snowpack structure

By Sunday morning 15 cm of fresh snow is anticipated widespread (focus in western regions), more will be added to it during the daytime, mostly unbonded. Brittle snowdrifts can be deposited on leeward slopes. Weak layers lie inside the fresh snow. The snowfall from Saturday fell on a largely stable snowpack. Due to the irregularity of the surface (wind-compressed, icy, windblown, loose) the weak layers are unlikely to be extensive.
The old snowpack base is moist. The warm ground is reinforcing the gliding movement of the snowpack downhill.

Weather

On Sunday poor visibility, clouds and fog will dominate, repeated snowfall, by evening an additional 10 cm is expected. The northerly winds will be light. Tempertures will drop further. At 2000 m: from -7 to -10 degrees; at 3000 m: -10 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems

Danger ratings

Expositions