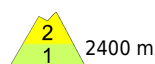


Early rise of loose-snow activity due to warmth and radiation



Großvenedigergruppe Nord, Glocknergruppe Nord, Loferer und Leoganger Steinberge, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm, Großvenedigergruppe Alpenhauptkamm, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Ankogelgruppe, Muhr



Chiemgauer Alpen, Heutal, Reiteralpe, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Oberpinzgauer Grasberge, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Nockberge, Tennengebirge, Gosaukamm



Avalanche problems

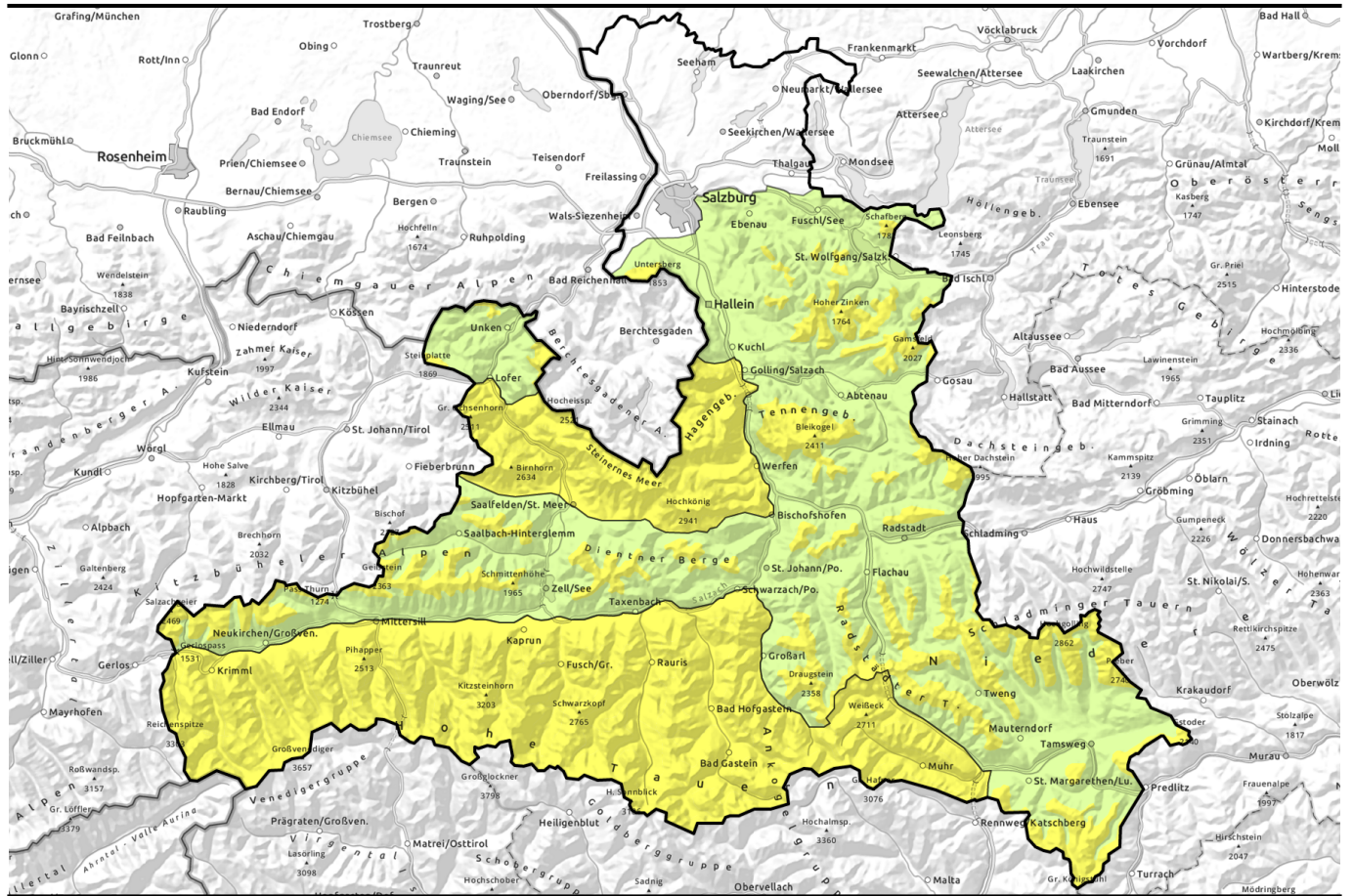


Danger ratings







Expositions





Früher Anstieg der Lockerschneeaktivität durch Erwärmung und Einstrahlung

- | | | |
|---|--|---|
|  | <p>Großvenedigergruppe Nord, Glocknergruppe Nord, Loferer und Leoganger Steinberge, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm, Großvenedigergruppe Alpenhauptkamm, Steinernes Meer, Hochkönig, Hagengebirge, Gölstock, Ankogelgruppe, Muhr</p> |  |
| 
1600 m | <p>Chiemgauer Alpen, Heutal, Reiteralpe, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Oberpinzgauer Grasberge, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Nockberge, Tennengebirge, Gosaukamm</p> |  |

Avalanche problems



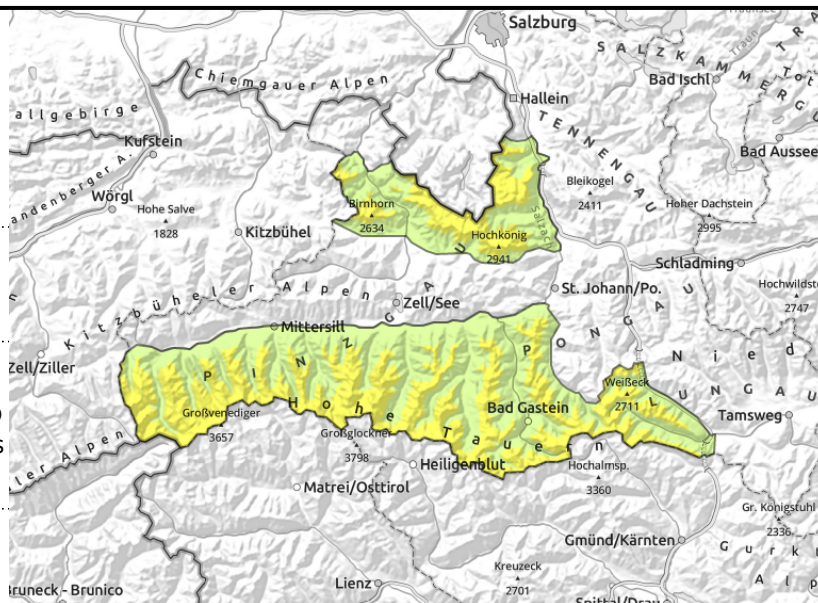
Danger ratings



Expositions



Großvenedigergruppe Nord, Glocknergruppe Nord, Loferer und Leoganger Steinberge, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm, Großvenedigergruppe Alpenhauptkamm, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Ankogelgruppe, Muhr



near ridges, behind discontinuities, in gullies, steep bowls, triggerable in transitions from shallow to deeper snow



in extremely steep terrain, triggerable at any time of day or night

Snowdrift problem in high-alpine terrain. Rising wet-snow problem as day progresses.

Avalanche danger is moderate in the morning above 2400 m, later rising to moderate at all altitudes. Above 2400 m snowdrifts can trigger by 1 person. Danger zones occur on NW/N/NE facing steep slopes, near ridges, behind discontinuities and in gullies and bowls, releases can reach medium size. Due to radiation and warmth, danger of naturally triggered loose-snow avalanches will increase as the day unfolds. In steep rocky terrain loose-snow releases can be medium sized. The softening snowpack is an indicator of danger. Glide-snow avalanches of medium size can release at any time of day or night.

Above 2400 m on shady slopes weak layer in the old snowpack can be triggered by large additional loading, releases grow to large size.

Snowpack structure

The snowpack surface in early morning is melt-freeze encrusted, quickly softens during the day. Above 2200, 20 cm of fresh snow was registered, more in the Kalkalps and in the western Hohe Tauern. The snow is loose on shady slopes, fresh drifts lie atop a soft layer. Weak layer for slab avalanches: above 2400 m apart from blanketed fresh snow, esp. faceted crystals near crusts and graupel. Below 2000 m the snowpack has become thoroughly moist repeated times. Gliding snow activity has increased slightly.

Weather

Good backcountry touring weather: on Wednesday, excellent visibility with lots of sunshine, a few cloudbanks. Winds light to moderate from the northwest, brisker in the Tauern (50 km/hr). At 2000 m: 4-5 degrees; at 3000 m: -3 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems



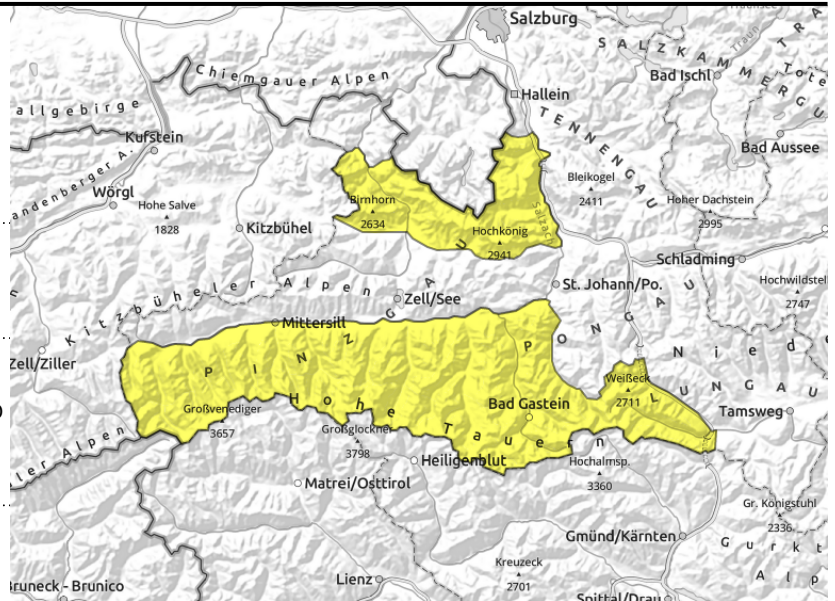
Danger ratings



Expositions



Großvenedigergruppe Nord, Glocknergruppe Nord, Loferer und Leoganger Steinberge, Goldberggruppe Nord, Goldberggruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm, Großvenedigergruppe Alpenhauptkamm, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Ankogelgruppe, Muhr



near ridges, behind discontinuities, in gullies, steep bowls, triggerable at rims of snowdrifts



strong warmth impulse, daytime cycle of naturally triggered releases

Snowdrift problem in high-alpine terrain. Rising wet-snow problem as day progresses.

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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 low

2 moderate

3 considerable

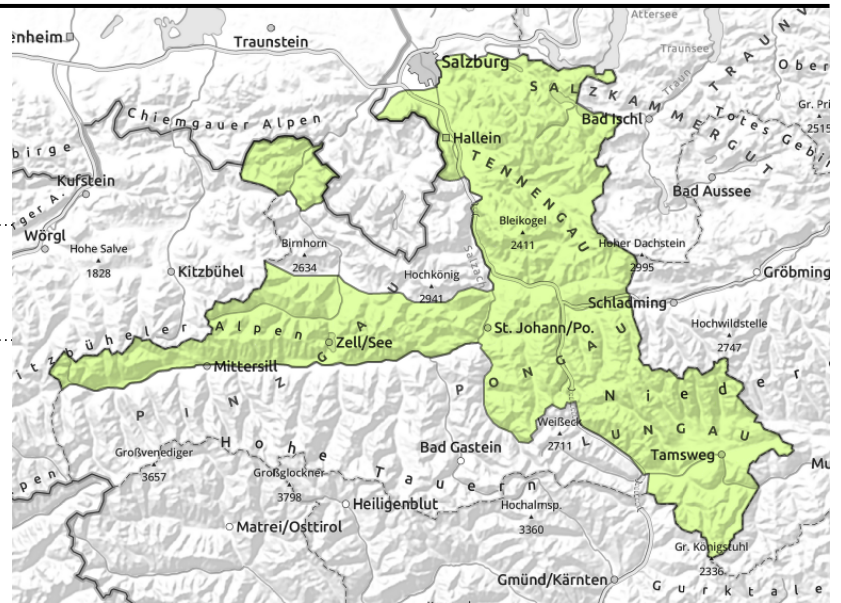
4 high

5 very high

Expositions



Chiemgauer Alpen, Heutal, Reiteralpe, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Oberpinzgauer Grasberge, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Nockberge, Tennengebirge, Gosaukamm



in extremely steep terrain, possible at any time of day or night

Rising danger of naturally triggered avalanches as day unfolds

Avalanche danger is low, rising to moderate above 1600 m during the course of the day. Due to radiation and warmth, danger of naturally triggered releases will increase as the day unfolds. In steep rocky terrain, loose-snow avalanches of medium size can release. Softening snowpacks are indicators of the danger. Glide-snow avalanches of medium size can release at any time of day or night.

Snowpack structure

The snowpack surface was moist up to high altitudes on Tuesday. Due to nights of clear skies, a melt-freeze crust can often form, but quickly softens during the daytime. Only above 2200 m on shady slopes is there still loose snow. The snowpack is generally compact, but forfeits its firmness due to warmth. Gliding snow activity has again increased.

Weather

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Outlook

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Avalanche problems



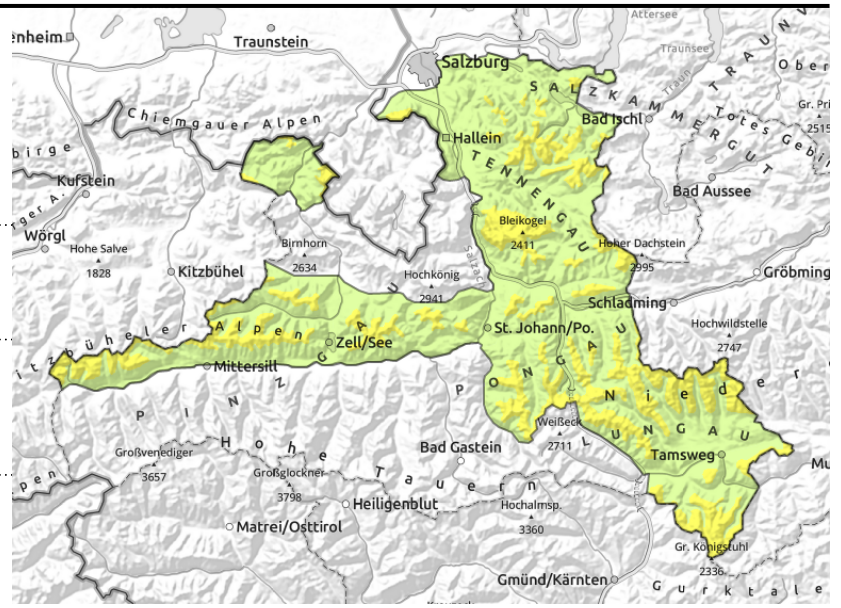
Danger ratings



Expositions



Chiemgauer Alpen, Heutal, Reiteralpe, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Oberpinzgauer Grasberge, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge, Niedere Tauern Nord, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Nockberge, Tennengebirge, Gosaukamm



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Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

