

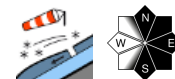
Fresh snowdrifts: snowfall + storm, poor visibility



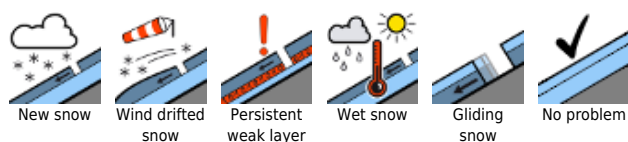
Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm, Pongauer Grasberge, Niedere Tauern Nord, Dientner Grasberge, Kitzbüheler Alpen, Glemmtal, Oberpinzgauer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



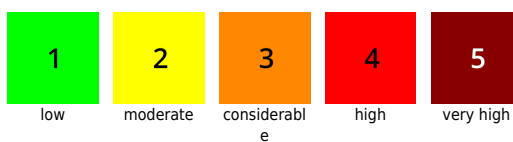
Nockberge



Avalanche problems



Danger ratings

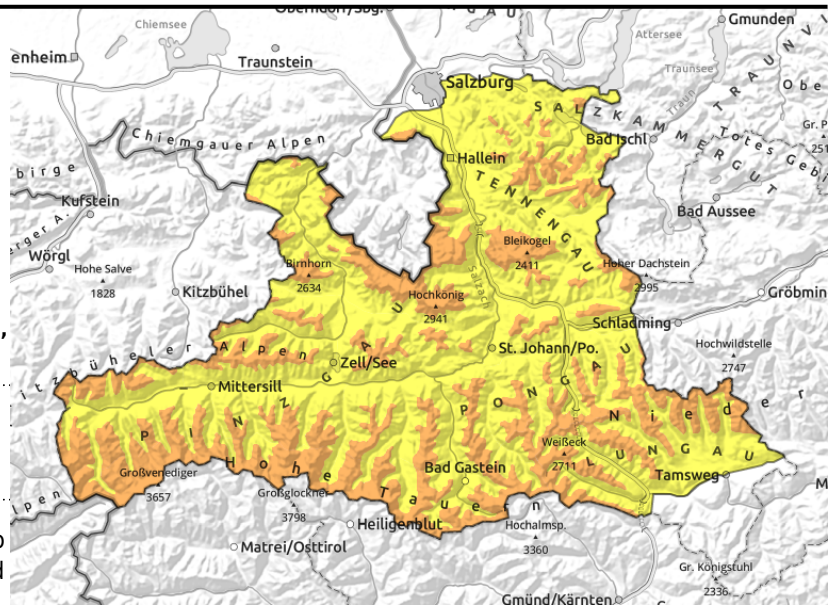


Expositions



07.02.2022

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



forestline



far-reaching snowdrifts, near to and distant from ridges, behind protruberances, forest rims

Considerable snowdrift problem

Avalanche danger above the treeline is CONSIDERABLE, below that altitude danger is MODERATE. Slabs can be triggered even by minimum additional loading. Fresh snow and storm winds are generating (both near to and distant from ridges, at forest rims and behind protruberances) fresh snowdrift accumulations. Also gullies and bowls are being filled with fresh drifts. The triggered avalanches are small-to-medium, but at high altitudes they can fracture down to deeper layers and become dangerously large.

Snowpack structure

Atop a well settled snowpack, 20-40 cm of fresh snow is anticipated amid strong wind impact. Potential fracture points for a slab avalanches: the surface from Sunday (partly powdery, partly melt-freeze encrusted) or a fracture could occur inside the fresh snow itself (graupel). More deeply embedded weak layers will probably trigger only by large additional loading.

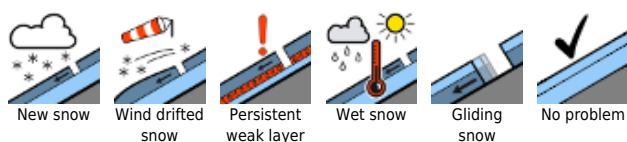
Weather

On Monday, poor visibility. The NW winds will be strong to stormy, reaching 100 km/hr at high altitude. Frequent snowfall, also graupel showers are possible. Amount: 20-40 cm. In the afternoon, longer interims in the snowfall. At 2000 m: -10 degrees; at 3000 m: -18 degrees. On Tuesday, the higher peaks will be shrouded in fog, lower down visibility will be better. The NW winds will still be brisk to strong. Temperatures will rise. At 2000 m: -7 to -3 degrees; at 3000 m: -10 to -5 degrees.

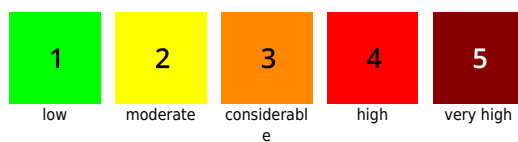
Outlook

In the next few day, avalanche danger will incrementally diminish.

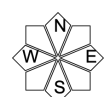
Avalanche problems



Danger ratings

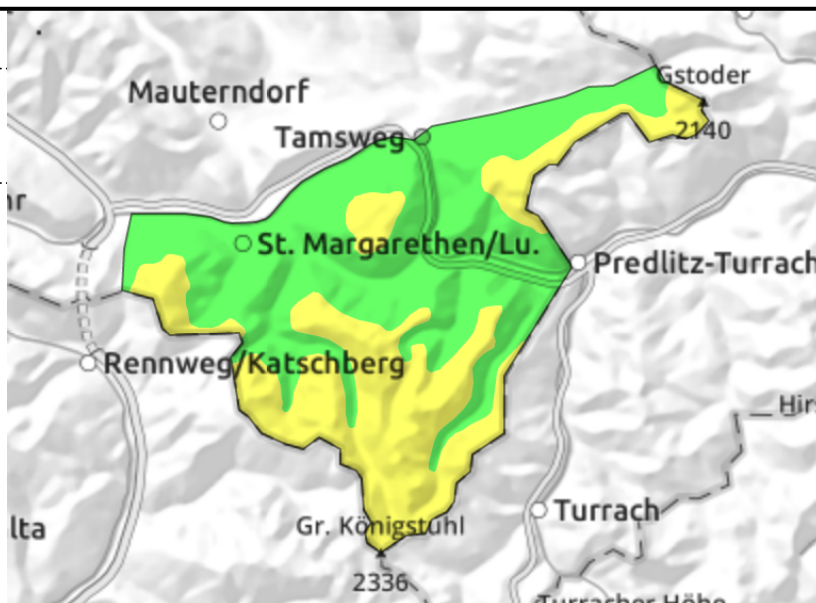
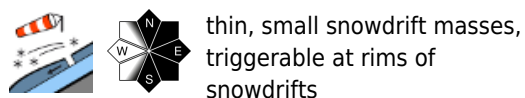


Expositions



07.02.2022

Nockberge



Fresh snowdrift accumulations, mostly thin, but often easily triggered

Avalanche danger above the treeline is MODERATE, below that altitude danger is LOW. Some fresh snow and wind will generate new snowdrifts particularly in eastern aspects, not thick, but often triggerable with minimum additional loading in transitions from shallow to deep snow.

Snowpack structure

The snowpack has settled well. Exposed terrain is often completely windblown, gullies and bowls filled to the brim with drifts.

Weather

On Monday, poor visibility. The NW winds will be strong to stormy, reaching 100 km/hr at high altitude. Frequent snowfall, also graupel showers are possible. Amount: 20-40 cm. In the afternoon, longer interims in the snowfall. Sun windows are possible.

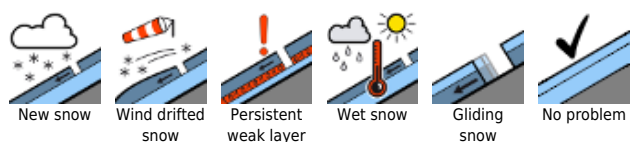
On Tuesday, the higher peaks will be shrouded in fog, lower down visibility will be better. The NW winds will still be brisk to strong. Temperatures will rise. At 2000 m: -8 to -2 degrees.

Outlook

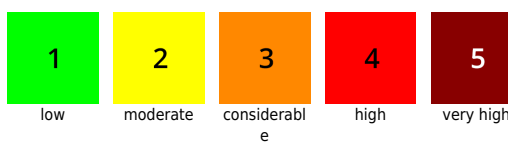
In the next few day, avalanche danger will incrementally diminish.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

