



## Danger Level 3 - Considerable



Treeline

Tendency: **Constant avalanche danger** →

on Monday 12 02 2024



Wind slab



Treeline

Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **large**



New snow



Treeline

Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**

### New snow and wind slabs require caution.

As a consequence of new snow and wind from southwesterly directions, avalanche prone wind slabs will form. They can be released even by a single winter sport participant. Mostly the avalanches are medium-sized. The avalanche prone locations are to be found in particular on steep slopes above approximately 2000 m, and adjacent to ridgelines and in gullies and bowls.

As a consequence of the new snow individual natural loose snow slides are possible as the day progresses, even quite large ones. Areas with glide cracks are to be avoided. This applies in particular on steep grassy slopes in all aspects especially above the tree line.

## Snowpack

Danger patterns

dp.6: cold, loose snow and wind

The wind will transport the new snow. The fresh wind slabs will be deposited on the unfavourable surface of an old snowpack in all aspects in all altitude zones. Towards its base, the snowpack consists of faceted crystals.

## Tendency

Wind slabs are to be evaluated with care and prudence. The weather conditions will facilitate a gradual stabilisation of the snow drift accumulations. A latent danger of gliding avalanches exists. As the precipitation eases individual loose snow avalanches are to be expected.

## Danger Level 2 - Moderate



Treeline

**Tendency: Constant avalanche danger** →

on Monday 12 02 2024



Wind slab



Treeline

Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**



New snow



Treeline

Snowpack stability: **poor**

Frequency: **few**

Avalanche size: **small**

### New snow and wind slabs require caution.

As a consequence of new snow and wind from southwesterly directions, avalanche prone wind slabs will form. They can be released even by a single winter sport participant. Mostly the avalanches are medium-sized. The avalanche prone locations are to be found in particular on steep slopes above approximately 2000 m, and adjacent to ridgelines and in gullies and bowls. In particular in regions exposed to heavier precipitation and in the regions neighbouring those that are subject to danger level 3 (considerable) the avalanche prone locations are more widespread and the danger is greater.

As a consequence of the snowfall more natural loose snow slides are possible as the day progresses, even medium-sized ones. Areas with glide cracks are to be avoided. This applies in particular on steep grassy slopes in all aspects especially above the tree line.

### Snowpack

**Danger patterns**

dp.6: cold, loose snow and wind

10 to 20 cm of snow will fall on Sunday above approximately 1800 m. The sometimes storm force wind will transport the new snow significantly. The fresh wind slabs will be deposited on the unfavourable surface of an old snowpack in all aspects in all altitude zones.

### Tendency

Wind slabs are to be evaluated with care and prudence. The weather conditions will facilitate a gradual stabilisation of the snow drift accumulations. A latent danger of gliding avalanches exists. As the precipitation eases individual loose snow avalanches are to be expected.



## Danger Level 2 - Moderate



**Tendency: Constant avalanche danger** →  
on Monday 12 02 2024



Wind slab



Treeline

Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**

### New snow and wind slabs require caution.

As a consequence of new snow and wind from southwesterly directions, avalanche prone wind slabs will form. They can be released even by a single winter sport participant. Mostly the avalanches are medium-sized. The avalanche prone locations are to be found in particular on steep slopes above approximately 2000 m, and adjacent to ridgelines and in gullies and bowls.

As a consequence of the snowfall individual natural loose snow slides are possible as the day progresses, even medium-sized ones. Areas with glide cracks are to be avoided. This applies in particular on steep grassy slopes in all aspects especially above the tree line.

### Snowpack

#### Danger patterns

dp.6: cold, loose snow and wind

In some regions up to 30 cm of snow, and even more in some localities, has fallen since Friday. 5 to 15 cm of snow will fall on Sunday above approximately 1400 m. The sometimes strong wind has transported the new snow. The fresh wind slabs are lying on soft layers on shady slopes above the tree line. Towards its base, the snowpack consists of faceted crystals.

### Tendency

Wind slabs are to be evaluated with care and prudence. The weather conditions will facilitate a gradual stabilisation of the snow drift accumulations. A latent danger of gliding avalanches exists. As the precipitation eases individual loose snow avalanches are to be expected.