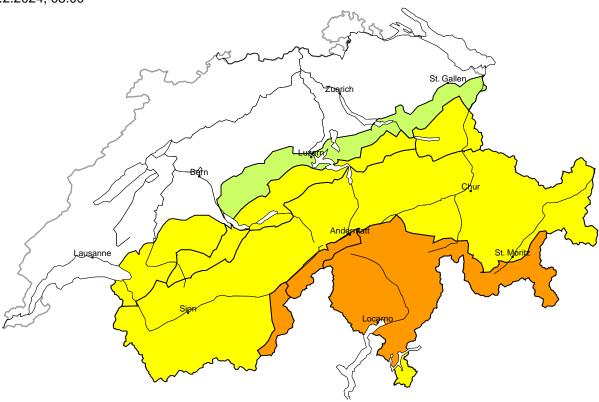
Avalanche danger

updated on 13.2.2024, 08:00



region A

Considerable (3-)

New snow



Avalanche prone locations



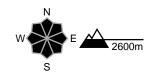
Danger description

The large quantity of fresh snow of the last few days and in particular the wind slabs are in some cases still prone to triggering. The wind slabs are covered with new snow in some cases and therefore difficult to recognise. Single winter sport participants can release avalanches. These can reach large size in isolated cases in particular on wind-protected shady slopes. Experience in the assessment of avalanche danger is required.

Moderate (2)

Gliding snow

Avalanche prone locations



Danger description

On steep grassy slopes individual gliding avalanches are possible. These can reach large size. Areas with glide cracks are to be avoided as far as possible.

Danger levels

1 low

2 moderate

3 considerable

4 high

igh

5 very high

region B

Considerable (3-)



New snow

Avalanche prone locations



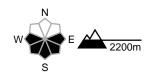
Danger description

The large quantity of fresh snow of the last few days and in particular the wind slabs are in some cases still prone to triggering. The wind slabs are covered with new snow in some cases and therefore difficult to recognise. Single winter sport participants can release avalanches. These can reach large size in isolated cases in particular on wind-protected shady slopes. Experience in the assessment of avalanche danger is required.

Moderate (2)

Wet snow, Gliding snow

Avalanche prone locations



Danger description

As a consequence of solar radiation moist snow slides and avalanches are possible.

On steep grassy slopes gliding avalanches are to be expected. These can reach medium size. Areas with glide cracks are to be avoided.

region C

Moderate (2+)



Wind slab

Avalanche prone locations



Danger description

The somewhat older wind slabs are in some cases prone to triggering. They are covered with new snow in some cases and therefore difficult to recognise. Avalanches can in some places be released by a single winter sport participant, but they will be small in most cases. At elevated altitudes the avalanche prone locations are more prevalent and larger. Backcountry touring calls for careful route selection.

Moderate (2)

Gliding snow

Avalanche prone locations



Danger description

On steep grassy slopes individual gliding avalanches are possible. These can reach large size. Areas with glide cracks are to be avoided as far as possible.

Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

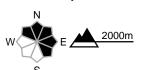
region D

Moderate (2=)



Wind slab

Avalanche prone locations



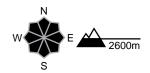
Danger description

Fresh and somewhat older wind slabs are rather small but in some cases prone to triggering. The avalanche prone locations are to be found in particular in gullies and bowls, and behind abrupt changes in the terrain. Avalanches can in isolated cases reach medium size. Careful route selection is recommended.

Moderate (2)

Gliding snow

Avalanche prone locations



Danger description

On steep grassy slopes individual gliding avalanches are possible. These can reach large size. Areas with glide cracks are to be avoided as far as possible.

region E

Moderate (2=)



Wind slab

Avalanche prone locations



Danger description

Fresh and somewhat older wind slabs are rather small but in some cases prone to triggering. The avalanche prone locations are to be found in particular in gullies and bowls, and behind abrupt changes in the terrain. Avalanches can in isolated cases reach medium size. Careful route selection is recommended.

Low (1)

Gliding snow

On very steep slopes individual small to medium-sized wet and gliding avalanches are possible. Caution is to be exercised in areas with glide cracks.

Danger levels

3 considerable

4 high

region F

Moderate (2)



Wet snow, Gliding snow

Avalanche prone locations



Danger description

As a consequence of solar radiation moist snow slides and avalanches are possible.

On steep grassy slopes gliding avalanches are to be expected. These can reach medium size. Areas with glide cracks are to be avoided.

region G

Low (1)



Wind slab

Somewhat older wind slabs are only small but in some cases prone to triggering. They are to be evaluated with care and prudence in particular in extreme terrain. Apart from the danger of being buried, restraint should be exercised in particular in view of the danger of avalanches sweeping people along and giving rise to falls.

Low (1)

Gliding snow

On very steep slopes individual small to medium-sized wet and gliding avalanches are possible. Caution is to be exercised in areas with glide cracks.



Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

Snowpack and weather

updated on 12.2.2024, 17:00

Snowpack

A lot of snow fell in the south until Sunday. This was widely deposited on an irregular and therefore favourable old snow surface. However, the old snow surface was also angular in places and therefore less favourable, especially on north-facing slopes at a distance from ridgelines and sheltered from the wind.

In the north, wind slabs formed on Friday and Saturday as a result of the strong southerly winds, and on Sunday due to the westerly winds. These are mostly only thin, but they proved prone to triggering at the weekend.

Gliding avalanches are still possible. This applies particularly to east-, south- and west-facing slopes below approximately 2600 m and more rarely to north-facing slopes below approximately 2200 m. These avalanches may be large in some cases in regions with a lot of snow.

Weather review for Monday, 12.02.2024

A little snow fell locally during the night. During the day, it was partly sunny in the south and in the inneralpine regions and mostly cloudy in the north.

New snow

Above 1100 m, a few centimetres of fresh snow were recorded in some localities.

Temperature

At midday at 2000 m, -3 °C in the north and 0 °C in the south.

Wind

- There was a moderate west to northwesterly wind during the night.
- Winds were weak during the day.

Weather forecast until Tuesday, 13.02.2024

During Monday night into Tuesday, a little snow will fall in the northeast above approximately 1000 m. In the early morning it will still be cloudy in the northeast, otherwise Tuesday will be mostly sunny.

New snow

By Tuesday morning, 5 to 10 cm will fall above approximately 1400 m on the northern flank of the Alps from the Hasli valley to the Glarus Alps, with less elsewhere.

Temperature

At midday at 2000 m, between -1 °C in the west and south and -4 °C in the northeast.

Wind

- During the night, there will be a sometimes moderate northwesterly wind.
- The wind will mostly be weak during the day.

Trend until Thursday, 15.02.2024

On Wednesday, it will be partly sunny in the north after a mostly overcast night. In the south and inneralpine regions, it will be mostly sunny. On Thursday, it will be sunny at times and very mild. The zero-degree level will rise to over 3000 m on Thursday.

The danger of dry avalanches will fall rapidly in the south and gradually in other regions. Gliding avalanches are still possible, occasionally even large ones in regions with a lot of snow. Wet snow avalanches are also possible, especially in the south in the event of solar radiation.

