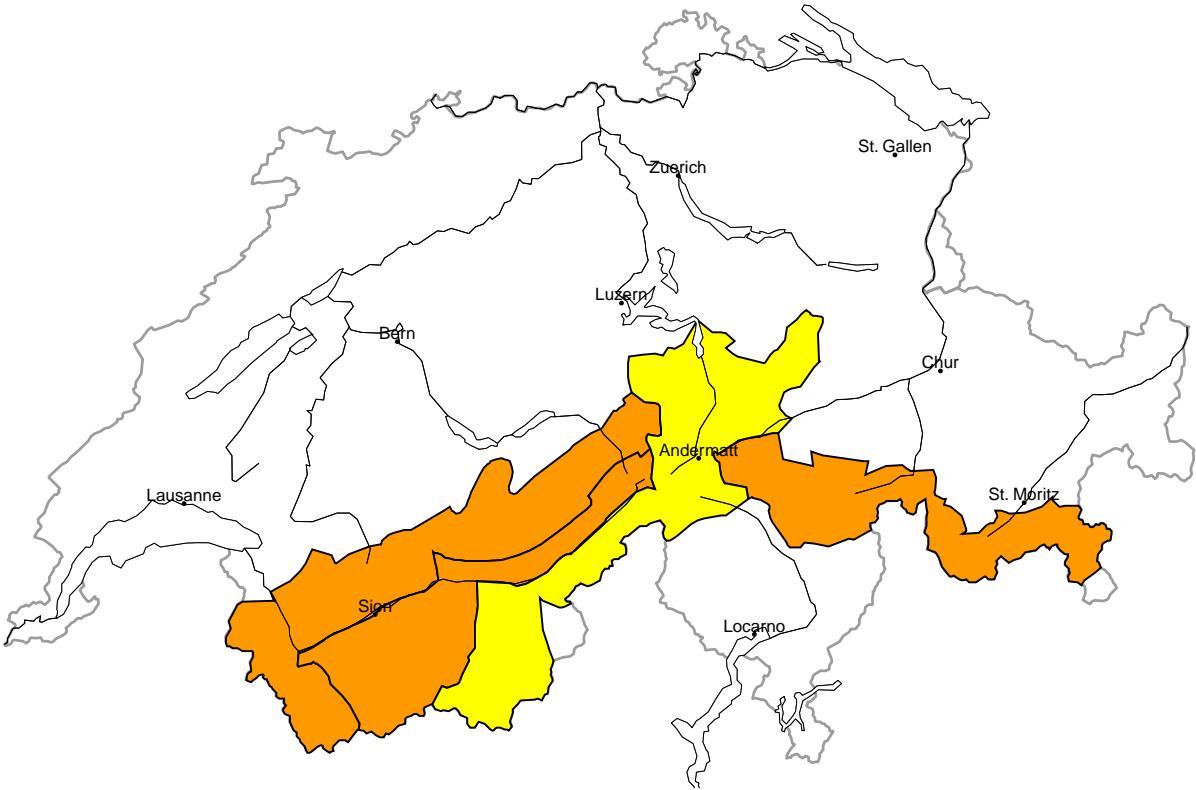


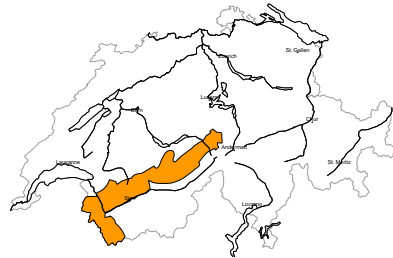
Avalanche danger

updated on 1.10.2024, 17:00



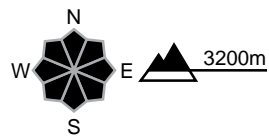
region A

Considerable (3=)



New snow

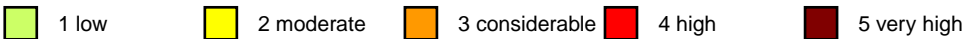
Avalanche prone locations



Danger description

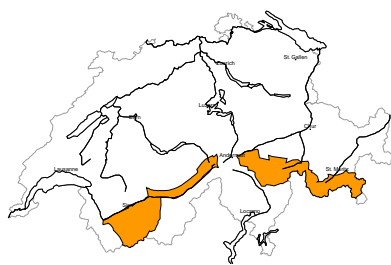
50 to 80 cm of snow will fall until Wednesday above approximately 3200 m. The new snow and wind slabs are prone to triggering. As a consequence of the heavy snowfall natural avalanches are possible, even large ones in isolated cases. The current avalanche situation calls for experience in the assessment of avalanche danger.
The Avalanche Warning Service currently has only a small amount of information that has been collected in the field, so that the avalanche danger should be investigated especially thoroughly in the relevant locality.

Danger levels



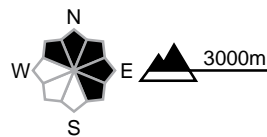
region B

Considerable (3-)



Wind slab

Avalanche prone locations

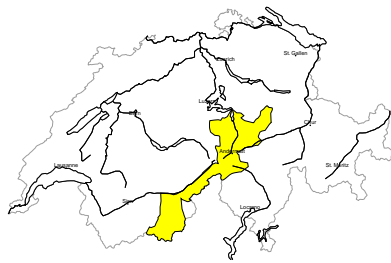


Danger description

30 to 50 cm of snow will fall until Wednesday above approximately 3000 m. The fresh wind slabs are prone to triggering. Single persons can release avalanches, including medium-sized ones. The current avalanche situation calls for experience in the assessment of avalanche danger and careful route selection. The Avalanche Warning Service currently has only a small amount of information that has been collected in the field, so that the avalanche danger should be investigated especially thoroughly in the relevant locality.

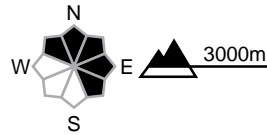
region C

Moderate (2+)



Wind slab

Avalanche prone locations



Danger description

15 to 30 cm of snow will fall until Wednesday above approximately 3000 m. As a consequence of new snow and a sometimes strong westerly wind, wind slabs will form especially adjacent to ridgelines and in pass areas. These are to be bypassed especially in terrain where there is a danger of falling. The Avalanche Warning Service currently has only a small amount of information that has been collected in the field, so that the avalanche danger should be investigated especially thoroughly in the relevant locality.

Snowpack and weather

updated on 1.10.2024, 17:00

Snowpack

Last weekend, 20 to 40 cm of snow fell in northern Gisons and a widespread 15 to 30 cm in the rest of Gisons and on the northern flank of the Alps. The snowfall level dropped to 1500 m at times.

Before the current precipitation event, the snow lines on the northern flank of the Alps and in northern Gisons were at 2000 to 2200 m, in Valais and other parts of Gisons at 2400 to 2800 m. A continuous snowpack, which already compensated for terrain irregularities, was mainly present in the glaciated high alpine regions.

Trend for Thursday and Friday

In the north, snow will fall at times above approximately 1800 m. In the south, it will be mostly cloudy on Thursday and quite sunny on Friday with northerly winds.

The danger of dry avalanches in the high alpine regions will decrease only slowly. Below 3000 m, moist snow slides are possible in all regions with new fallen snow, especially on very steep grassy slopes.

