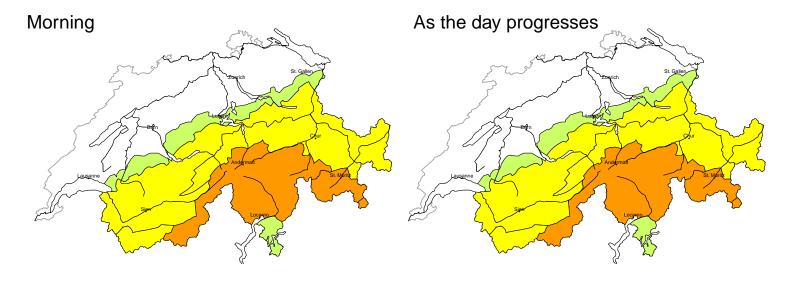
Avalanche danger

updated on 10.4.2024, 17:00



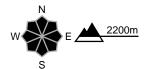
region A

Considerable (3=) Dry avalanches, whole day



New snow

Avalanche prone locations



Danger description

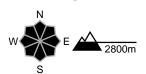
The new snow and wind slabs are prone to triggering. Single persons can release avalanches. These can reach large size.

Off-piste activities call for experience in the assessment of avalanche danger and caution.

Considerable (3) Wet-snow avalanches, as the day progresses

Wet snow, Gliding snow

Avalanche prone locations



Danger description

As a consequence of warming during the day and solar radiation more frequent moist snow slides and avalanches are to be expected as the day progresses, even large ones.

In addition medium-sized and large gliding avalanches are possible. This applies in particular on steep grassy slopes. Areas with glide cracks are to be avoided.

水水水水

Danger levels

1 low

2 moderate

3 (

3 considerable

4 high

high

5 very high

region B

Considerable (3-) Dry avalanches, whole day



Wind slab

Avalanche prone locations

W E 2200m

Danger description

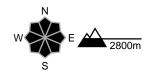
The fresh snow of the last two days and in particular the wind slabs are in some cases prone to triggering. Single persons can release avalanches. These can in isolated cases reach large size.

Off-piste activities call for experience in the assessment of avalanche danger and careful route selection.

Considerable (3) Wet-snow avalanches, as the day progresses

Wet snow, Gliding snow

Avalanche prone locations



Danger description

As a consequence of warming during the day and solar radiation more frequent moist snow slides and avalanches are to be expected as the day progresses, even large ones.

In addition medium-sized and large gliding avalanches are possible. This applies in particular on steep grassy slopes. Areas with glide cracks are to be avoided.

region C

Moderate (2+) Dry avalanches, whole day



Wind slab

Avalanche prone locations



Danger description

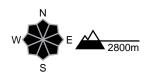
The fresh snow and in particular the wind slabs to be found above all adjacent to risgelines and in gullies and bowls are in some cases prone to triggering. Single persons can release avalanches. Mostly these are medium-sized.

Off-piste activities call for careful route selection.

Moderate (2) Wet-snow avalanches, whole day

Wet snow, Gliding snow

Avalanche prone locations



Danger description

As a consequence of warming during the day and solar radiation more frequent moist snow slides and avalanches are to be expected as the day progresses. In addition medium-sized and large gliding avalanches are possible. This applies in particular on steep grassy slopes. Areas with glide cracks are to be avoided.

Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

region D

Moderate (2=) Dry avalanches, whole day



Wind slab

Avalanche prone locations



Danger description

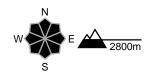
The fresh snow and in particular the wind slabs to be found above all adjacent to risgelines and in gullies and bowls are in some cases prone to triggering. Single persons can release avalanches. These can reach medium size.

The wind slabs are to be evaluated with care and prudence in steep terrain.

Moderate (2) Wet-snow avalanches, whole day

Wet snow, Gliding snow

Avalanche prone locations



Danger description

As a consequence of warming during the day and solar radiation more frequent moist snow slides and avalanches are to be expected as the day progresses. In addition medium-sized and large gliding avalanches are possible. This applies in particular on steep grassy slopes. Areas with glide cracks are to be avoided.

region E

Low (1) Dry avalanches, whole day



No distinct avalanche problem

Individual avalanche prone locations for dry avalanches are to be found in particular in extremely steep terrain at high altitude. 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) Wet-snow avalanches, whole day

Gliding snow

In particular on steep grassy slopes individual gliding avalanches are possible. These can in some cases reach medium size.

Areas with glide cracks are to be avoided as far as possible.

水水

Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

Snowpack and weather

updated on 10.4.2024, 17:00

Snowpack

New snow and wind slabs from Wednesday currently represent the main danger for dry avalanches. As a result of solar radiation and the rise in temperatures, more loose snow avalanches arising from the new snow are to be expected. Hardly any fractures deeper in the snowpack are to be expected.

Under the new snow, the snowpack has become soaked up to around 3000 m on south- and west-facing slopes, up to around 2500 m on east-facing slopes and up to approximately 2200 m on north-facing slopes.

Gliding avalanches, including large ones, are still possible. Although these will become more frequent as the day progresses, some may also be released during the night or in the early morning.

Weather review for Wednesday, 10.04.2024

It was mostly very cloudy, and above 1000 to 1400 m there was continued snowfall, primarily in the east. As the day progressed, brighter skies developed from the west and generally at high altitudes.

New snow

From the start of the precipitation on Tuesday morning until Wednesday afternoon, the following amounts of snow fell above approximately 2000 m:

- the Main Alpine Ridge from the Trient region to Lower Engadine and regions south of this, as well as the Northern Alpine Ridge from the Aletsch region to the Glarus Alps and central Grisons: 20 to 40 cm, and locally more;
- elsewhere: widely 10 to 20 cm.

Temperature

At midday at 2000 m, around -3 °C.

Wind

- There was a strong foehn wind from the north along the southern flank of the Alps.
- Elsewhere there were light to moderate northeasterly winds.

Weather forecast until Thursday, 11.04.2024

There will be some final snowflakes in places during the first half of Wednesday night into Thursday; it will then clear up everywhere. It will be sunny during the day.

New snow

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Temperature

Temperatures will rise, reaching around +7 °C at midday at 2000 m.

Wind

There will be light winds.

Trend until Saturday, 13.04.2024

It will be sunny and mild. There will be light winds.

The danger of dry avalanches will decrease. After the clear nights, rather favourable conditions are increasingly to be expected in the early mornings. Each day, the danger of wet avalanches will increase as the day progresses. Ski tours and hut ascents should be started and finished early.

Gliding avalanches, including large ones, are still to be expected.

