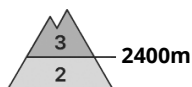






Danger Level 3 - Considerable



Tendency: Constant avalanche danger →
on Wednesday 10 04 2024



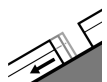
Wet snow



Snowpack stability: **very poor**

Frequency: **some**

Avalanche size: **medium**



Gliding snow



Frequency: **few**

Avalanche size: **medium**

The weather will be exceptionally warm. The danger of wet avalanches will increase during the day. Some snow will fall in the evening.

In the early morning the natural activity of wet avalanches will rapidly increase. This applies on steep east and west facing slopes below approximately 2800 m, as well as on steep south facing slopes in all altitude zones, this also applies on shady slopes below approximately 2600 m. In some cases the wet avalanches can release the saturated snowpack and reach large size.

On steep grassy slopes individual medium-sized gliding avalanches are possible below approximately 2400 m. Areas with glide cracks are to be avoided.

Backcountry tours and ascents to alpine cabins should be started very early and concluded timely.

Snowpack

Danger patterns

dp.10: springtime scenario

dp.2: gliding snow

The surface of the snowpack will cool hardly at all during the overcast night and will already be soft in the early morning. Until the evening the weather will be exceptionally warm. The high temperatures will give rise to extreme and thorough wetting of the snowpack especially on very steep slopes. These conditions will cause a rapid weakening of the snowpack.

In particular in the west in some localities up to 10 cm of snow will fall in the evening. The fresh wind slabs are mostly very small.

Tendency

Temporary increase in danger of dry avalanches as a consequence of the new snow. Temporary decrease in danger of wet avalanches as the temperature drops.

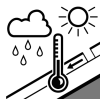
Danger Level 3 - Considerable



Treeline

Tendency: Constant avalanche danger →

on Wednesday 10 04 2024



Wet snow

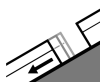


Treeline

Snowpack stability: **very poor**

Frequency: **some**

Avalanche size: **medium**



Gliding snow



2000m

Frequency: **few**

Avalanche size: **medium**

Gliding avalanches and moist snow slides are the main danger.

On steep grassy slopes medium-sized gliding avalanches are possible. As a consequence of warming during the day and the solar radiation, the likelihood of gliding avalanches and wet snow slides being released will increase quickly in all aspects, not only on sunny slopes, including on steep shady slopes at intermediate and high altitudes. In isolated cases, wet avalanches can reach intermediate altitudes in steep gullies. Areas with glide cracks are to be avoided.

Snowpack

Danger patterns

dp.10: springtime scenario

dp.2: gliding snow

The surface of the snowpack will freeze very little and will already be soft in the early morning. The high temperatures will give rise to extreme and thorough wetting of the snowpack especially on very steep slopes. These conditions will cause a rapid weakening of the snowpack.

In particular in the west in some localities up to 10 cm of snow will fall in the evening. The fresh wind slabs are mostly very small.

Tendency

Temporary increase in danger of dry avalanches as a consequence of the new snow. Temporary decrease in danger of wet avalanches as the temperature drops.