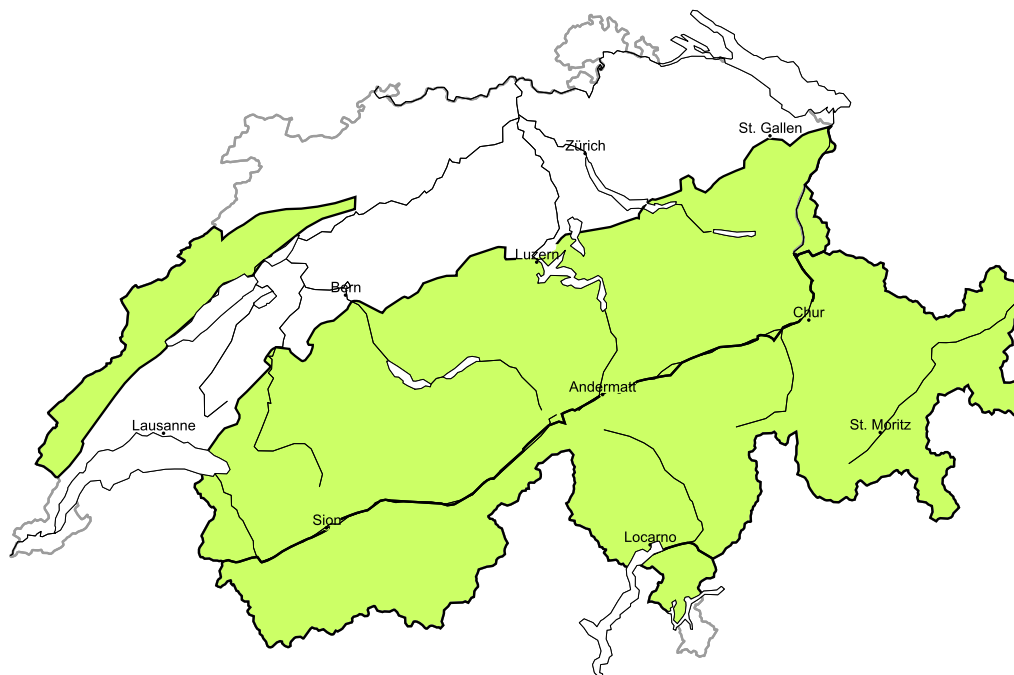


## In the early morning a favourable avalanche situation will prevail. Wet and gliding avalanches as the day progresses

Edition: 30.3.2019, 08:00 / Next update: 30.3.2019, 17:00

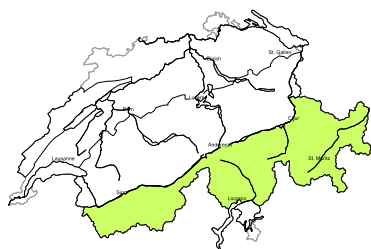
### Dry avalanches

updated on 30.3.2019, 08:00



#### Dry, region A

#### Level 1, low

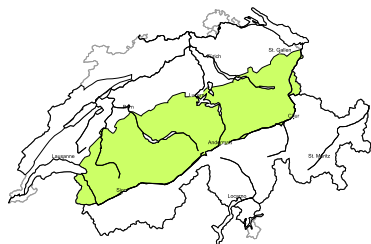


Avalanches can in isolated cases be released especially on little-used, rather lightly snow-covered north facing slopes. These avalanche prone locations are to be found in particular in extremely steep terrain above approximately 2200 m. Avalanches can in very isolated cases reach medium size. Extremely steep slopes are to be traversed by snow sport participants one at a time.

**Additional danger: Wet avalanches as day progresses (see 2nd map)**

#### Dry, region B

#### Level 1, low



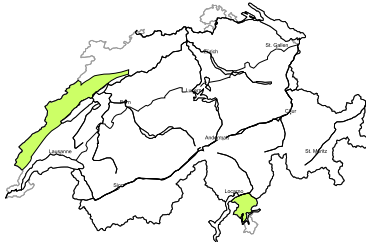
#### Wind slabs

The small wind slabs of the last few days are in individual cases still prone to triggering. Individual avalanche prone locations for dry avalanches are to be found in particular on near-ridge shady slopes and in high Alpine regions. 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.

**Additional danger: Wet avalanches as day progresses (see 2nd map)**

**Dry, region C**

**Level 1, low**





Hardly any more dry avalanches are possible.

**Additional danger: Wet avalanches as day progresses (see 2nd map)**


**Danger levels**

 1 low

 2 moderate

 3 consider.

 4 high

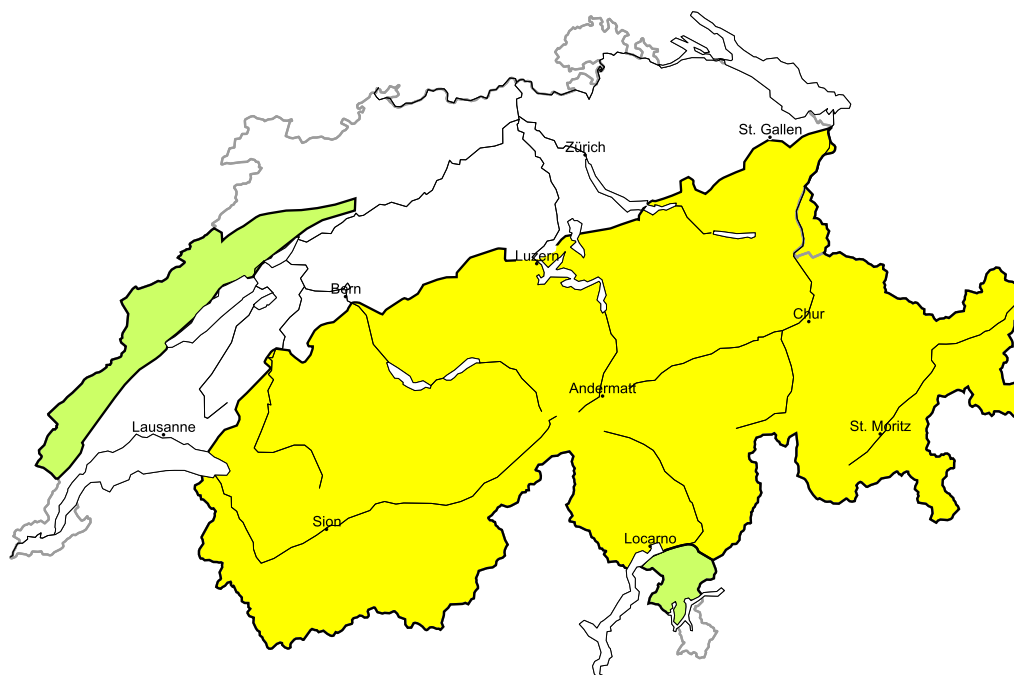
 5 very high



WSL Institute for Snow and  
Avalanche Research SLF  
[www.slf.ch](http://www.slf.ch)

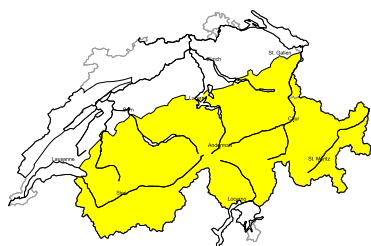
## Wet avalanches as day progresses

updated on 30.3.2019, 08:00



### Wet, region A

#### Level 2, moderate



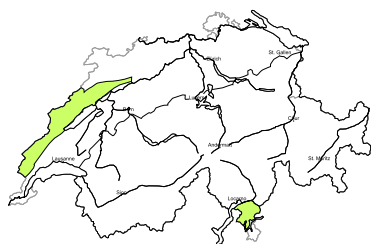
#### Wet avalanches as day progresses

As the day progresses small and medium-sized wet and gliding avalanches are possible. This applies in particular on steep south facing slopes below approximately 3000 m as well as on steep east and west facing slopes below approximately 2600 m. Backcountry tours and off-piste skiing should be concluded timely.

**Additional danger: Dry avalanches (see 1st map)**

### Wet, region B

#### Level 1, low



#### Wet avalanches as day progresses

Individual gliding avalanches and moist snow slides are possible.

**Additional danger: Dry avalanches (see 1st map)**

## Snowpack and weather

updated on 29.3.2019, 17:00

### Snowpack

The snowpack layering is favourable over widespread areas. Particularly in places where the snow is shallow on very steep north-facing slopes above approximately 2200 m, there are weakened layers evident from place to place inside the snow cover. Inside these layers, avalanches can in isolated cases be triggered which even attain medium size. As a result of the southerly winds, small-sized snowdrift accumulations were generated from place to place at high altitudes in ridgeline terrain on Friday. The somewhat older snowdrift accumulations of this week are stabilising to an increasing degree.

On steep east-facing, south-facing and west-facing slopes the uppermost layer of the melt-freeze crust metamorphoses to corn snow during the course of the day. Beneath that layer the snowpack is thoroughly wet on steep south-facing slopes up to approximately 3000 m, on east-facing and west-facing slopes up to approximately 2200 m. In an altitude band ranging from 2200 to 2600 m, the east and west-facing slopes are becoming thoroughly wet to an increasing degree, thereby weakening during the course of the day.

### Observed weather on Friday, 29.03.2019

Nighttime skies were predominantly clear, in southern regions there was intermittent cloud cover resembling high fog. During the daytime it was sunny.

#### Fresh snow

-

#### Temperature

At midday at 2000 m, between +4 °C in the western regions and +2 °C in the eastern and southern regions.

#### Wind

Winds were blowing at light to moderate strength, in the heights of the Jura region still blowing at strong velocity during the night, from southeasterly directions.

### Weather forecast through Saturday, 30.03.2019

Nocturnal skies will be clear. During the daytime it will be sunny, accompanied by some convective cloud build-up during the afternoon.

#### Fresh snow

-

#### Temperature

At midday at 2000 m, +4 °C.

#### Wind

Winds will be light to moderate, blowing from southerly directions.

### Outlook through Monday, 01.04.2019

Nighttime skies on Saturday night will be clear. During the daytime on Sunday it will be sunny, accompanied by intermittent cloudbanks at high altitude. During the course of the day, convective cloud build-up and isolated showers are possible. Following a night of mostly clear skies, it will be quite sunny to start with on Monday. During the course of the day, high-altitude cloud cover will move in from the southwest.

The danger of dry-snow avalanches is not expected to change significantly. The danger of wet-snow and glide-snow avalanches is expected to increase during the course of each day.