
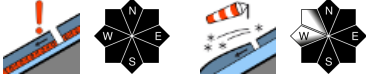

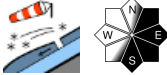

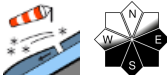

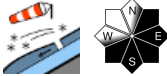


Increase in avalanche danger due to freshly generated snowdrifts

	<p>forestline</p>	<p>Gurktaler Alpen, Seetaler Alpen, Stub- und Gleinalpe, Koralpe</p>	
	<p>forestline</p>	<p>Hochschwabgebiet, Eisenerzer Alpen, Ennstaler Alpen, Totes Gebirge, Rottenanner Tauern, Dachsteingebiet, Seckauer Tauern, Südliche Wölzer Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Schladminger Tauern Süd, Mürtzsteger Alpen</p>	
	<p></p>	<p>Westliche Fischbacher Alpen und Grazer Bergland, Mürtztaler Alpen</p>	
	<p>forestline</p>	<p>Östliche Fischbacher Alpen und Wechselgebiet</p>	

Avalanche problems

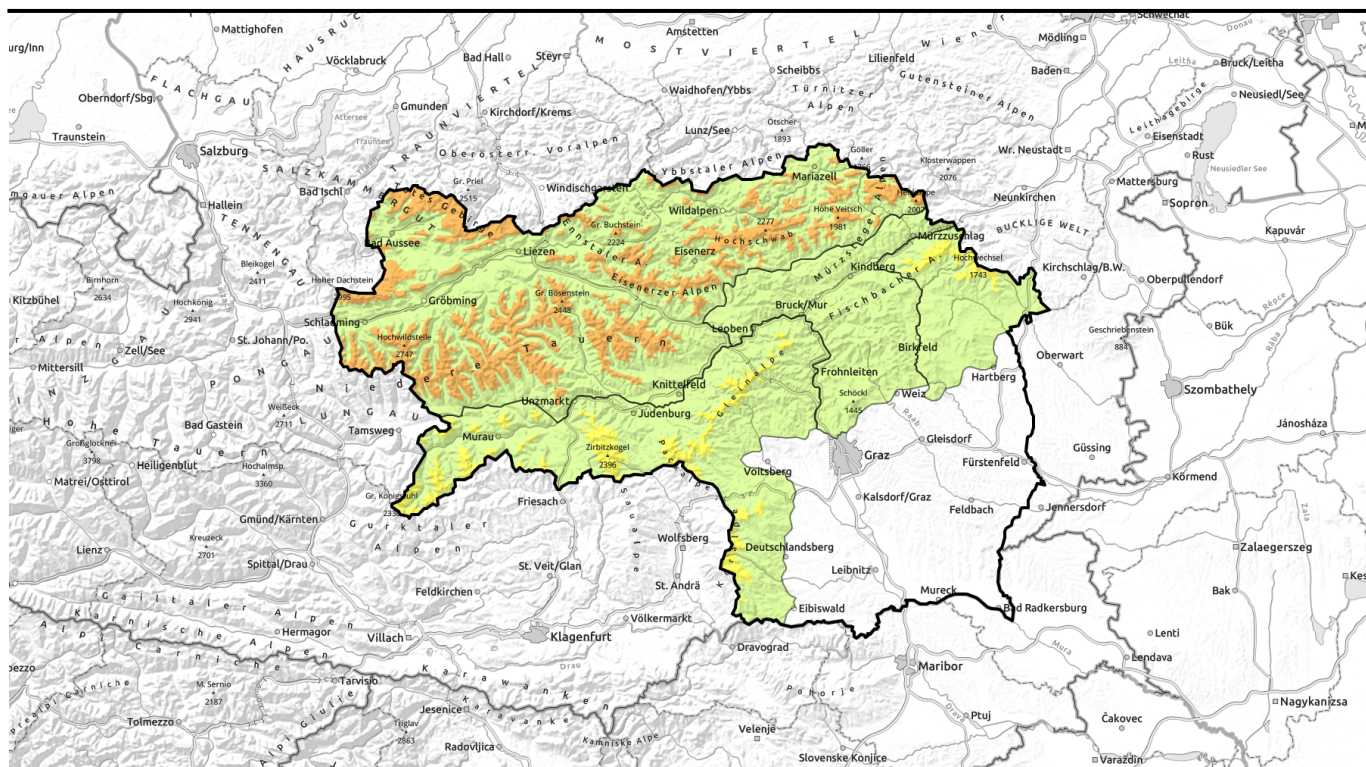


Danger ratings



Expositions





Anstieg der Lawinengefahr durch frischen Tribschnee!



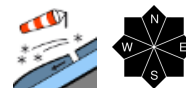
Gurktaler Alpen, Seetaler Alpen, Stub- und Gleinalpe, Koralpe

forestline



Hochschwabgebiet, Eisenerzer Alpen, Ennstaler Alpen, Totes Gebirge, Rottenmann Tauern, Dachsteingebiet, Seckauer Tauern, Südliche Wölzer Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Schladminger Tauern Süd, Mürztager Alpen

forestline



Westliche Fischbacher Alpen und Grazer Bergland, Mürztaler Alpen

forestline



Östliche Fischbacher Alpen und Wechselgebiet

forestline



Avalanche problems



Danger ratings

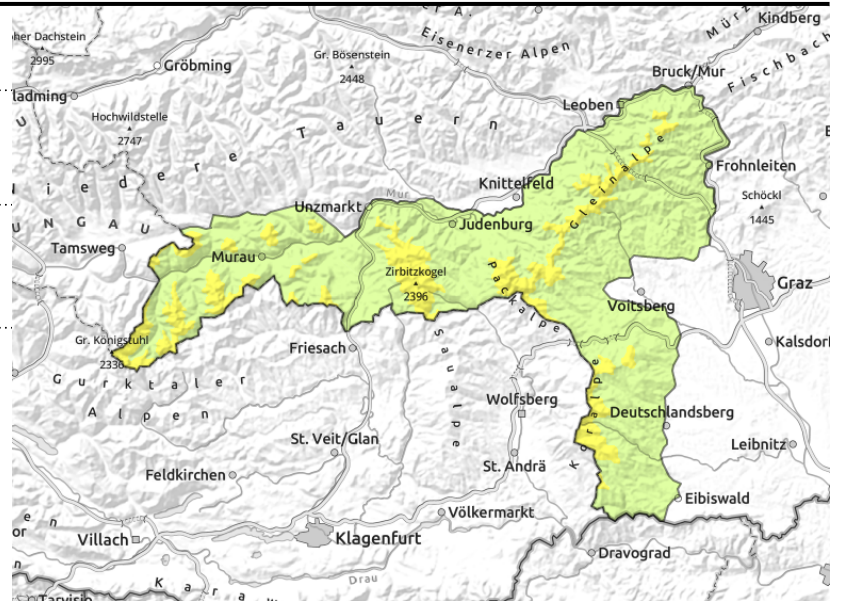
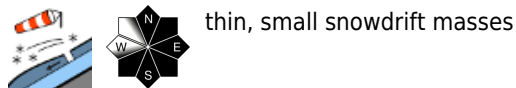
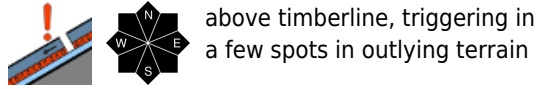


Expositions



Avalanche report for Monday, 30.01.2023

Gurktaler Alpen, Seetaler Alpen, Stub- und Gleinalpe, Koralpe



Moderate avalanche danger at high altitudes

Avalanche danger in the Gurktal and Seetal Alps, on Packalpe and Koralpe above the timberline is moderate above the timberline. Small snowdrifts can be triggered as a small slab avalanche even by minimum additional loading. A weak layer distributed throughout all aspects inside the snowpack fundament (persistent weak layer) can be triggered in few places by large additional loading, but huge slab avalanches are possible, Transitions from shallow to deep snow are the most critical spots. Most critical are the transition zones from shallow to deep snow and the entries into gullies and bowls.

Snowpack structure

NW winds are generating small snowdrift accumulations, often poorly bonded with the snowbase beneath them. In addition, more deeply embedded inside the snowpack are weak layers of faceted crystals bordering on melt-freeze crusts, weakening the entire snowpack thereby. They occur only in a few places, are generally triggerable by large additional loading.

Weather

On Monday morning, still sunshine. As of midday, cloud cover will move in from the northwest. During the afternoon in the northern barrier cloud regions, snowfall will set in. In the Northern Alps, gale-strength NW winds will rage, visibility will deteriorate. South of the Niedere Tauern, weather conditions will be more pleasant, only a small amount of fresh snow is anticipated. At 2000 m: about -7 degrees.

On Tuesday, snowfall in the northern barrier cloud regions, stormy NW winds. The south will be more pleasant.

Outlook

Fresh snowfall and stormy NW winds: increasing avalanche danger levels.

Avalanche problems



Danger ratings

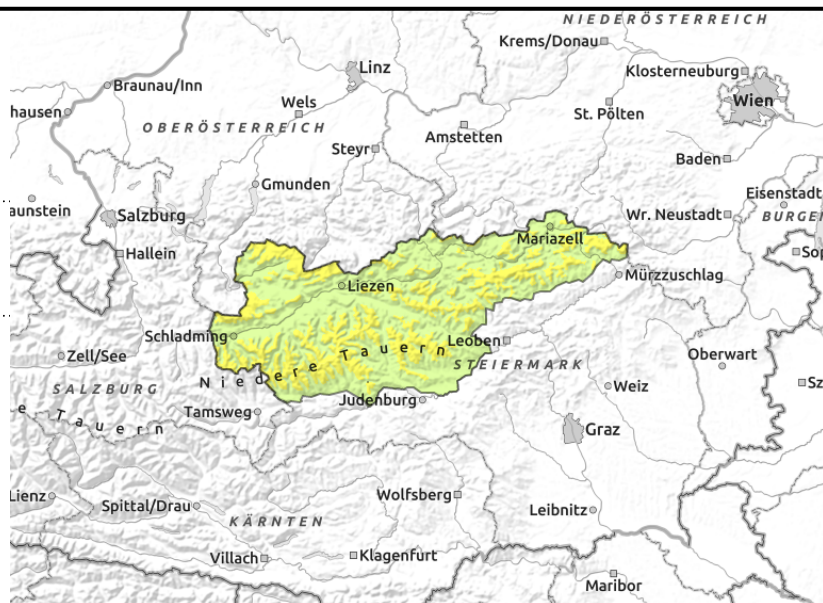
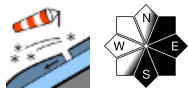


Expositions



Avalanche report for Monday, 30.01.2023, morning

Hochschwabgebiet, Eisenerzer Alpen, Ennstaler Alpen, Totes Gebirge, Rottenmanner Tauern, Dachsteingebiet, Seckauer Tauern, Südliche Wölzer Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Schladminger Tauern Süd, Mürzsteiger Alpen



Storm-strength winds + fresh snow: danger rising to **CONSIDERABLE**

During the course of the day, avalanche danger will rise to **CONSIDERABLE** above the treeline. Gale-strength NW winds will generate snowdrifts in all aspects, these will grow in the afternoon hours as snowfall sets in. The snowdrifts are danger zones, can often be triggered even by minimum additional loading and unleash a slab. In the afternoon, poor visibility will make assessing the dangerous spots more difficult.

Snowpack structure

Gale-strength winds are generating small snowdrift accumulations, often poorly bonded with the snowbase beneath them. Starting on Monday afternoon, fresh snow will be added, increasing the size and frequency of the drifts, which will be deposited atop surface hoar or loosely-packed snow. In addition, more deeply embedded inside the snowpack are weak layers of faceted crystals bordering on melt-freeze crusts, weakening the entire snowpack thereby. They occur only in a few places, are generally triggerable by large additional loading.

Weather

On Monday morning, still sunshine. As of midday, cloud cover will move in from the northwest. During the afternoon in the northern barrier cloud regions, snowfall will set in. In the Northern Alps, gale-strength NW winds will rage, visibility will deteriorate. South of the Niedere Tauern, weather conditions will be more pleasant, only a small amount of fresh snow is anticipated. At 2000 m: about -7 degrees.

On Tuesday, snowfall in the northern barrier cloud regions, stormy NW winds. The south will be more pleasant.

Outlook

Fresh snowfall and stormy NW winds: increasing avalanche danger levels.

Avalanche problems



Danger ratings

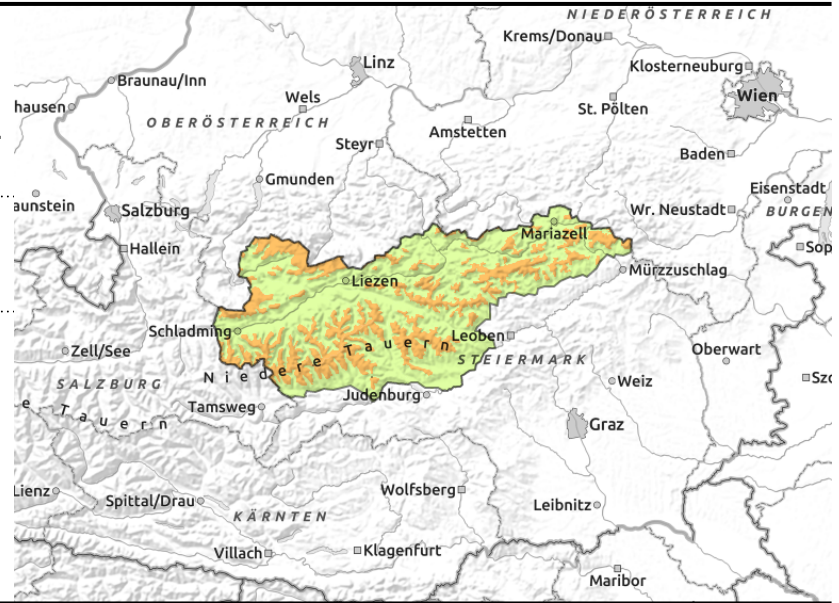
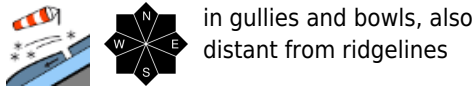


Expositions



Avalanche report for Monday, 30.01.2023, afternoon

Hochschwabgebiet, Eisenerzer Alpen, Ennstaler Alpen, Totes Gebirge, Rottenmanner Tauern, Dachsteingebiet, Seckauer Tauern, Südliche Wölzer Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Schladminger Tauern Süd, Mürzsteiger Alpen



Storm-strength winds + fresh snow: danger rising to CONSIDERABLE

During the course of the day, avalanche danger will rise to CONSIDERABLE above the treeline. Gale-strength NW winds will generate snowdrifts in all aspects, these will grow in the afternoon hours as snowfall sets in. The snowdrifts are danger zones, can often be triggered even by minimum additional loading and unleash a slab. In the afternoon, poor visibility will make assessing the dangerous spots more difficult.

Snowpack structure

Gale-strength winds are generating small snowdrift accumulations, often poorly bonded with the snowbase beneath them. Starting on Monday afternoon, fresh snow will be added, increasing the size and frequency of the drifts, which will be deposited atop surface hoar or loosely-packed snow. In addition, more deeply embedded inside the snowpack are weak layers of faceted crystals bordering on melt-freeze crusts, weakening the entire snowpack thereby. They occur only in a few places, are generally triggerable by large additional loading.

Weather

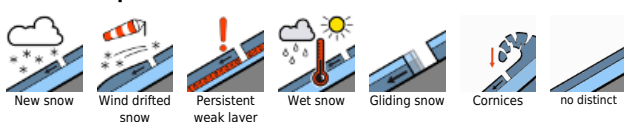
On Monday morning, still sunshine. As of midday, cloud cover will move in from the northwest. During the afternoon in the northern barrier cloud regions, snowfall will set in. In the Northern Alps, gale-strength NW winds will rage, visibility will deteriorate. South of the Niedere Tauern, weather conditions will be more pleasant, only a small amount of fresh snow is anticipated. At 2000 m: about -7 degrees.

On Tuesday, snowfall in the northern barrier cloud regions, stormy NW winds. The south will be more pleasant.

Outlook

Fresh snowfall and stormy NW winds: increasing avalanche danger levels.

Avalanche problems



Danger ratings

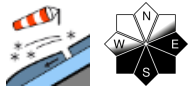


Expositions

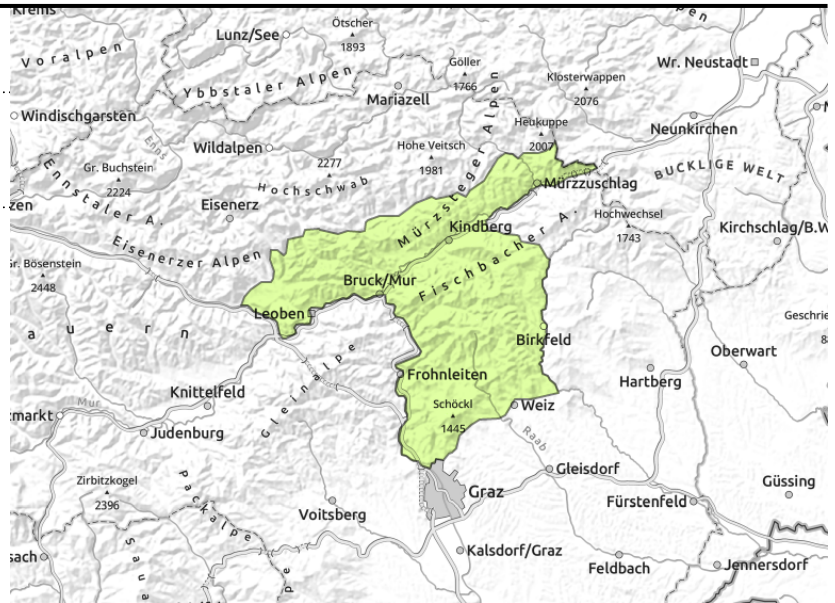


Avalanche report for Monday, 30.01.2023

Westliche Fischbacher Alpen und Grazer Bergland, Mürztaler Alpen



thin, small snowdrift masses



Low avalanche danger, but isolated avalanche prone locations due to fresh drifts

Avalanche danger is low. Isolated danger zones occur behind abrupt discontinuities in the terrain and at the entries into gullies and bowls, where small slab releases cannot be ruled out.

Snowpack structure

Beneath the few cm of fresh snow the snowpack has bonded and consolidated amid shifting mild and cold temperatures, and is relatively stable. Inside the snowpack there are hardly any weak layers.

Weather

On Monday morning, still sunshine. As of midday, cloud cover will move in from the northwest. During the afternoon in the northern barrier cloud regions, snowfall will set in. In the Northern Alps, gale-strength NW winds will rage, visibility will deteriorate. South of the Niedere Tauern, weather conditions will be more pleasant, only a small amount of fresh snow is anticipated. At 2000 m: about -7 degrees.

On Tuesday, snowfall in the northern barrier cloud regions, stormy NW winds. The south will be more pleasant.

Outlook

Fresh snowfall and stormy NW winds: increasing avalanche danger levels.

Avalanche problems



Danger ratings

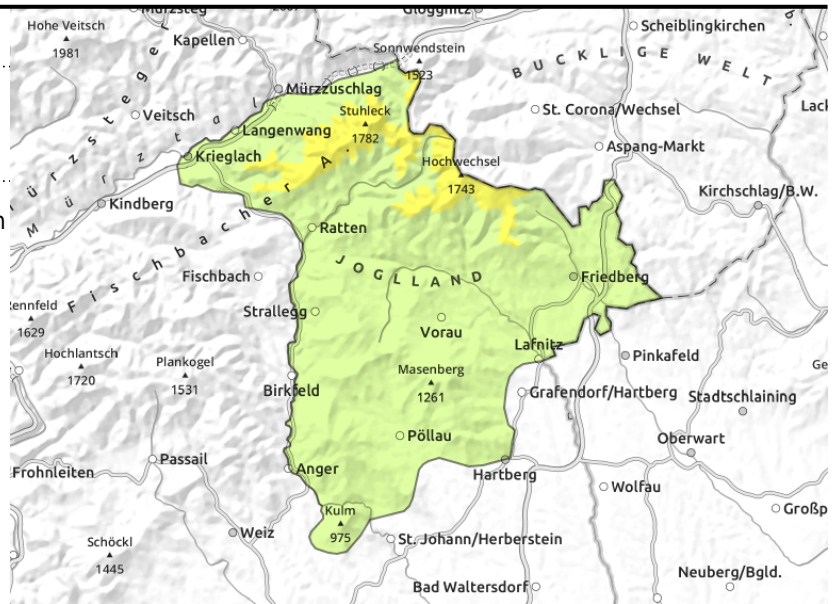
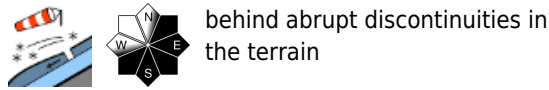


Expositions



Avalanche report for Monday, 30.01.2023

Östliche Fischbacher Alpen und Wechselgebiet



Storm-strength winds and fresh snow: snowdrift problem intensifying

Above the treeline danger is moderate, below that altitude danger is low. Fresh snowdrift accumulations, most in E/S facing terrain, are danger zones, triggerable even by minimum additional loading as a slab release. Particularly transition zones and entries into gullies and bowls which are wind-loaded need to be assessed critically.

Snowpack structure

Gale-strength winds are generating small snowdrift accumulations, often poorly bonded with the snowbase beneath them. Starting on Monday afternoon, fresh snow will be added, increasing the size and frequency of the drifts, which will be deposited atop surface hoar or loosely-packed snow.

Weather

On Monday morning, still sunshine. As of midday, cloud cover will move in from the northwest. During the afternoon in the northern barrier cloud regions, snowfall will set in. In the Northern Alps, gale-strength NW winds will rage, visibility will deteriorate. South of the Niedere Tauern, weather conditions will be more pleasant, only a small amount of fresh snow is anticipated. At 2000 m: about -7 degrees.

On Tuesday, snowfall in the northern barrier cloud regions, stormy NW winds. The south will be more pleasant.

Outlook

Fresh snowfall and stormy NW winds: increasing avalanche danger levels.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

