



AVALANCHE BULLETIN n.45 the 21 February 2020



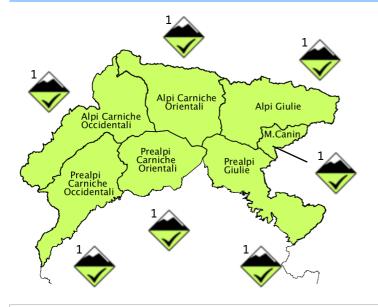




Situation of 21 February 2020 edition of the hours 14-next update 24-02-2020 hours 14, forecaster: DM

reliability: 90%

Presence of wind-drifted snow deposits that may be triggered especially with high additional load.













Thermal Zero: 1700 m T.average 1000: 2 °C T.average 2000: -2 °C

Weather by OSMER - ARPA FVG:

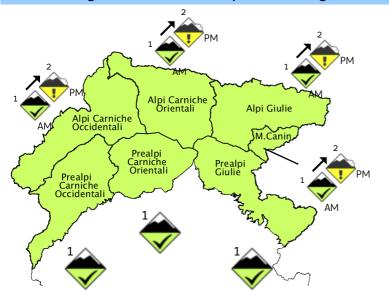
Clear skies.Strong wind will blow from NW at high altitude. In the evening, glazing starting from the West.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	82	0	-6	2
VARMOST M.TE SIMONE	1870	107	0	-5	2
SELLA NEVEA - LIVINAL LUNC	1837	275	0	-5	1
PIANCAVALLO	1280	0	0	-4	2
TARVISIO	800	0	0	-2	9

Snow cover conditions and avalanche danger: The wind of the past few days has reshaped the snow resulting from the last slight rainfall, favouring small wind-drifted snow deposits in the bowls, along the gullies and under the ridges and passes in all aspects. To the North these deposits hide slabs of ice that can generate dangerous falls. Below 1900 m the areas with ice without snow are much larger. The avalanche danger is 1 (low) over the entire mountain area. Above 1800 m, there are wind-drifted snow deposits, of newly formed snow as well, which, if overloaded, can start small avalanches. These deposits, on the Julian Alps, where the last rainfall has been more significant, are more numerous and thicker. Pay very high attention to icy areas, particularly in the areas most subject to the action of wind and direct solar radiation.

Forecast for Saturday 22 February 2020, reliability: 90%

Increase in danger due to increase in temperatures during hottest hours.



1800







Thermal Zero: 3000 m

0 km/h

T.average 1000: 2 °C T.average 2000: 1 °C

Weather by OSMER - ARPA FVG:

Mainly little cloudy sky due to glazing.Freezing point around 1200 m in the morning,at 3000 in the evening.

Snow cover conditions and avalanche danger: On Saturday the weather will be nice and the freezing point in the day will rise up to 3000 m. The avalanches danger on the Alpine range will be 1 (low) increasing to 2 (moderate) in the hottest hours, while on the Prealps it will be 1 (low) due to the lack of snow, on the Alps, over 1800 m to the North, the wind-drifted snow deposits will hide slabs of ice that can generate dangerous falls. Below 1900 m the areas with ice without snow will be much larger. In the shadow aspects above 1800 m, with the presence of wind-drifted snow deposits, small human triggered avalanches will be possible mainly with high additional load. This eventuality will be greater in the Julian Alps. During the hottest hours, triggering of moist or wet snow from the extreme slopes, even to the north, will be possible. Everywhere, pay very high attention to icy areas, particularly in the areas most subject to the action of wind and direct solar radiation.









Servizio foreste e Corpo forestale



AVALANCHE BULLETIN n.45 the 21 February 2020

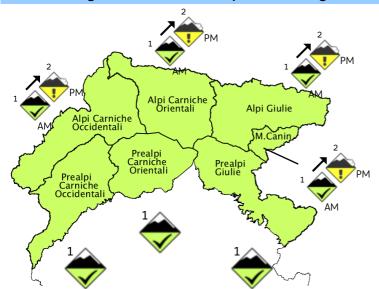






Forecast for Sunday 23 February 2020, reliability: 90%

Increase in danger due to increase in temperatures during hottest hours.







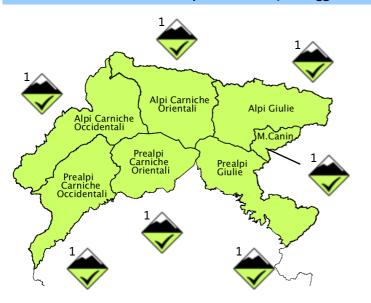
T.average 1000: 4 °C T.average 2000: 8 °C

Weather by OSMER - ARPA FVG: Little cloudy or veiled skies, more cloudy over the Prealps.

Snow cover conditions and avalanche danger: On Sunday we'll have clear skies with altitude glazing and freezing point above 3000 m. The avalanches danger on the Alpine range will be 1 (low) increasing to 2 (moderate) in the hottest hours, while on the Prealps it will be 1 (low) due to the lack of snow. On the Alps, above 1800 m to the North, the wind-drifted snow deposits will hide slabs of ice that can generate dangerous falls. Below 1900 m the areas with ice without snow will be much larger. In the shadow aspects above 1800 m, with the presence of wind-drifted snow deposits, small human triggered avalanches will be possible mainly with high additional load. This eventuality will be greater in the Julian Alps. During the hottest hours, triggering of moist or wet snow from the extreme slopes, even to the north, will be possible. Everywhere, pay very high attention to icy areas, particularly in the areas most subject to the action of wind and direct solar radiation.

Forecast for Monday 24 February 2020, reliability: 80%

Presence of wind-drifted snow deposits, that may be triggered with high overload on steepest slopes.



Alpi Carniche occ., Prealpi Carniche occ., Prealpi Carniche orient., Alp Carniche orient., Alpi Giulie, M. Canin, Prealpi Giulie







0 km/h



Thermal Zero: 2000 m. T.average 1000: 7 °C T.average 2000: 4 °C

Weather by OSMER - ARPA FVG: Little cloudy or veiled skies.

Snow cover conditions and avalanche danger: On Monday there will be a decrease in temperatures and the snowpack will be mostly stable and well bonded. The avalanche danger will be 1 (low) everywhere. Only on the Alpine range, above 2000 m, on the extreme northern slopes, human triggered slabs of wind-drifted snow will be possible with high additional load. Everywhere pay very high attention to icy areas.













