



AVALANCHE BULLETIN n.16 the 31 December 2021



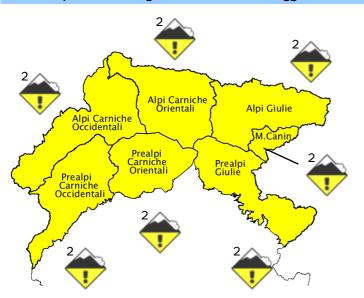




Situation of 31 December 2021 edition of the hours 14-next update 03-01-2022 hours 14, forecaster: GA

reliability: 80%

Warm temperatures at high altitudes can favor triggered wet-snow and slip avalanches.











~ N/X/ 20



Thermal Zero: 3500 m T.average 1000: 8 °C T.average 2000: 10 °C

Weather by OSMER - ARPA FVG:

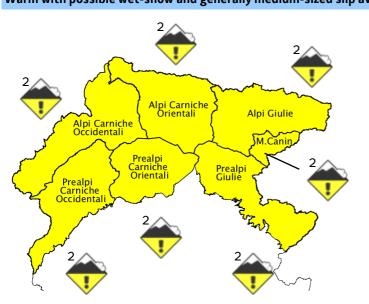
Clear skies. Particularly high seasonal temperatures at high altitudes, nighttime thermalinversion in vallevs.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
PIANCAVALLO	1280	37	0	2	7,4
TARVISIO	800	20	0	-4,3	3,8
SELLA NEVEA - LIVINAL LUNC	1837	112	0	5	10,2
RIFUGIO TAMAI - ZONCOLAN	1750	40	0	-6	11,1
VARMOST M.TE SIMONE	1870	47	0	6,5	12,3

Snow cover conditions and avalanche danger: Clear skies, dry air, and very mild temperatures at high altitudes. The snowpack on southernslopes will undergo a significant decrease in thickness and, also due to the heat, a certainamount of humidification. On northern slopes, the dry air will transform the snowpack at a pacethat is slower than would be expected with such high temperatures. Throughout the territory, avalanche danger is 2 (moderate): above 1700-1800 m, chance south and west, small- andmedium-sized natural avalanches on several very steep slopes, as well as slip avalanches ongrassy slopes. In areas with old wind-blown deposits, and on very steep slopes, of small- andmedium-sized triggered avalanches can mainly occur with high overload. Possible lowoverload during warmer hours.

Forecast for Saturday 01 January 2022, reliability: 70%

Warm with possible wet-snow and generally medium-sized slip avalanches.



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







0 . NW 20 km/h

Thermal Zero: 3500 m. T.average 1000: 10 °C T.average 2000: 8 °C

Weather by OSMER - ARPA FVG:

Clear skies. Particularly high seasonal temperatures at high altitudes, nighttime thermalinversion

Snow cover conditions and avalanche danger: Good, dry weather with particularly high temperatures for the season, which will favor furtherpenetration of humidity in the snowpack, therefore, increasing instability, especially onsouthern slopes. Avalanche danger will be 2 (moderate) throughout the entire mountainterritory. Above approximately 1800 m, a chance of small- and medium-sized triggeredavalanches, mainly with high overload, still remain in areas characterized by old wind-blowndeposits and on very steep slopes. On an isolated level, avalanches with low overload duringwarmer hours is not excluded. Carefully assess itinerary and time of your excursions. Fromlate morning, on very steep slopes, south and west, natural wet-snow avalanches, generally ofmedium size, and also slip avalanches, will be possible. Chance of several naturalavalanches, north and east, in woods.



















AVALANCHE BULLETIN n.16 the 31 December 2021

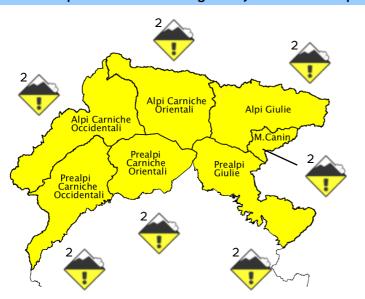






Forecast for Sunday 02 January 2022, reliability: 70%

Warm with possible wet-snow and generally medium-sized slip avalanches.



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







W 20 km/h

Thermal Zero: 3500 m T.average 1000: 8 °C T.average 2000: 7 °C

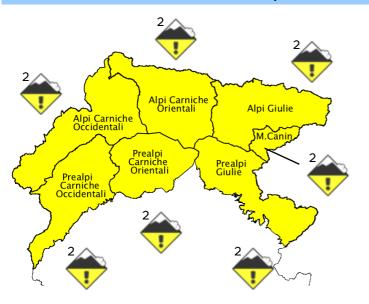
Weather by OSMER - ARPA FVG: Clear or partly cloudy skies. Continued his

Clear or partly cloudy skies. Continued high temperatures at high altitudes. Thermal inversionin valleys.

Snow cover conditions and avalanche danger: Good weather, dry with continued high temperatures for the season. Avalanche danger will be2 (moderate) throughout the entire mountain territory. Above approximately 1800 m, a chanceof small- and medium-sized triggered avalanches still remains on very steep slopes characterized by old wind-blown deposits, mainly with high overload. On an isolated level, avalanches with low overload during warmer hours is not excluded. Carefully assess itineraryand time of your excursions. From late morning, on very steep slopes, south and west, naturalwet-snow avalanches, generally of medium size, and also slip avalanches, will be possible. Chance of several natural avalanches, north and east, in woods.

Forecast for Monday 03 January 2022, reliability: 70%

Chance of wet-snow, small and medium-sized slip avalanches during warmer hours.



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







NW 20 km/h



Thermal Zero: 2500 m T.average 1000: 4 °C T.average 2000: 5 °C

Weather by OSMER - ARPA FVG:

Variable in the Prealps with better weather inland, slightly cloudy in the Alps.

Snow cover conditions and avalanche danger: Good weather in the Alps, greater variability in the Prealps, slightly decreasing temperatures. Avalanche danger will be 2 (moderate) throughout the entire mountain territory. Aboveapproximately 1800 m, a chance of small- and medium-sized triggered avalanches stillremains on very steep slopes characterized by old wind-blown deposits, mainly with highoverload. During warmer hours, on very steep slopes, south and west, natural wet-snowavalanches, generally of small or medium size, as well as several slip avalanches, will bepossible. Several natural wet-snow avalanches are still possible from the north and east in thewoods.











