



AVALANCHE BULLETIN n.35 the 22 February 2021



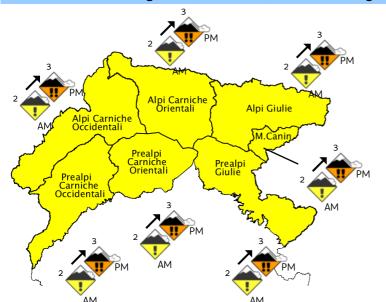




Situation of 22 February 2021 edition of the hours 14-next update 24-02-2021 hours 14, forecaster: MA

reliability: 80%

Increase in avalanche danger to 3 (considerable) from the morning.











S\X/ 30



Thermal Zero: 3400 m T.average 1000: 5 °C T.average 2000: 4 °C

Weather by OSMER - ARPA FVG:

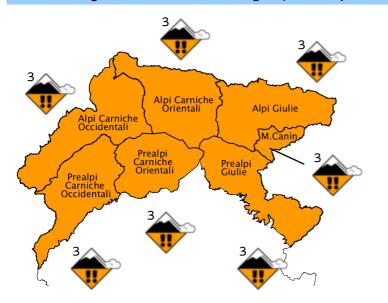
Clear skies throughout above 1500 m, in the Prealp and Carnic valleys, low clouds. Freezingat 3400 m.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	266,0	0	-4,2	2,3
VARMOST M.TE SIMONE	1870	175,0	0	-1,5	5,8
SELLA NEVEA - LIVINAL LUNC	1837	428,0	0	0,9	7,2
PIANCAVALLO	1280	79,0	0	-2,4	2,3
TARVISIO	800	18,0	0	2,9	8,2

Snow cover conditions and avalanche danger: High temperatures favor triggered avalanches of wet or damp snow. On the Alps and Prealps, avalanche danger is 2 (moderate), increasing to 3 (considerable) from late morning: at highaltitudes, in areas of accumulation, especially at NW to NE exposures, mediumsized slabsmay be triggered, mainly with a high overload. On steep slopes, the chance of avalanches stillexists, even with the passage of individual skiershikers, especially during warm hours. Fromlate morning, both loose and slab, medium- and large-sized, natural avalanches of moist orwet snow are possible at all exposures, but mostly on sunny slopes, with the possibility oftriggered ground avalanches on sunny, steep grassy slopes. Several wet snow avalanchesmay affect man-made areas.

Forecast for Tuesday 23 February 2021, reliability: 70%

Avalanche danger 3 (considerable) due to high daytime temperatures.



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







0 km/h



Thermal Zero: 3200 m. T.average 1000: 7 °C T.average 2000: 7 °C

Weather by OSMER - ARPA FVG:

Good weather with mostly clear skies. Maximum temperatures sharply increasing at allaltitudes.

Snow cover conditions and avalanche danger: Temperatures rising. On the Alps and Prealps, avalanche danger will be 3 (considerable):From late morning, both loose and slab, medium- and large-sized, natural avalanches of moistor wet snow are possible at all exposures, but mostly on sunny slopes, with an increasedpossibility of slip avalanches on steep grassy slopes. At the highest altitudes, in areas ofaccumulation areas, especially at NW to NE exposures, the triggering of medium-sized slabsmay occur, mainly with a high overload, while from late morning throughout on steep slopes, triggered avalanches may occur, even with the passage of skiers. Several wet snowavalanches may affect man-made areas. Absolutely avoid grassy areas with glide cracks inthe snowpack. Time excursions carefully.













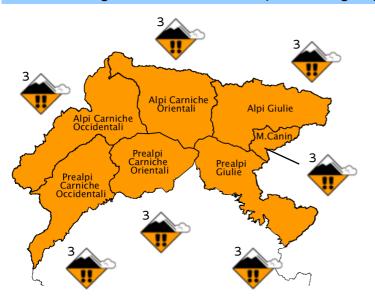
AVALANCHE BULLETIN n.35 the 22 February 2021





Forecast for Wednesday 24 February 2021, reliability: 60%

From late morning, natural avalanches are likely, due to rising temperatures.









~ W 10

Thermal Zero: 3200 m T.average 1000: 11 °C T.average 2000: 6 °C

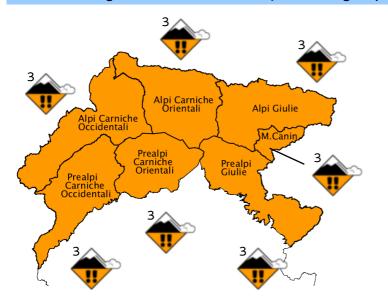
Weather by OSMER - ARPA FVG:

Clear skies, dry atmosphere, and very mild temperatures for the season.

Snow cover conditions and avalanche danger: The expected heat at high altitudes will not allow the snowpack to freeze over night. On the Alps and Prealps, avalanche danger will be 3 (considerable): from late morning, both looseand slab, medium- and large-sized, natural surface avalanches of moist or wet snow arepossible at all exposures, but mostly on sunny slopes. Slip avalanches on steep grassy slopesare also possible. At maximum altitudes, in areas of accumulation, especially at NW to NE exposures, the triggering of medium-sized slabs can occur, mainly with high overload, whilefrom late morning throughout on steep slopes, triggered avalanches may occur, even with thepassage of skiers. Several wet snow avalanches may affect man-made areas. Absolutelyavoid grassy areas with glide cracks in the snowpack. Time excursions carefully.

Forecast for Thursday 25 February 2021, reliability: 60%

From late morning, natural avalanches are likely due to rising temperatures.



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







0 SW 20 km/h



Thermal Zero: 3200 m. T.average 1000: 10 °C T.average 2000: 7 °C

Weather by OSMER - ARPA FVG:

Clear skies, maximum temperatures high for the season at all altitudes. Freezing at 3200

Snow cover conditions and avalanche danger: It will still be hot and the snowpack will have difficulty freezing over night. On the Alps and Prealps, avalanche danger will be 3 (considerable): from late morning, both loose and slab, medium- and large-sized, natural surface avalanches of moist or wet snow are possible at allexposures, but mostly on sunny slopes. Slip avalanches on steep grassy slopes are alsopossible. At maximum altitudes, in areas of accumulation, especially at NW to NE exposures, the triggering of medium-sized slabs can occur, mainly with high overload, while from latemorning throughout on steep slopes, triggered avalanches may occur, even with the passageof skiers. Several wet snow avalanches may affect man-made areas. Absolutely avoid grassyareas with glide cracks in the snowpack. Time excursions carefully.

