



AVALANCHE BULLETIN n.33 the 18 February 2019



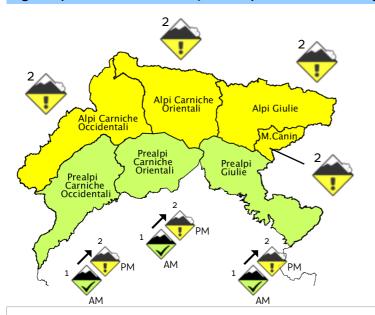




Situation of 18 February 2019 edition of the hours 14-next update 20-02-2019 hours 14, forecaster: MM

reliability: 90%

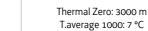
High temperatures at altitude may cause a possible avalanche triggering.











T.average 2000: 4 °C

Weather by OSMER - ARPA FVG: In general clear sky. Strong thermal inversions in the valleys.

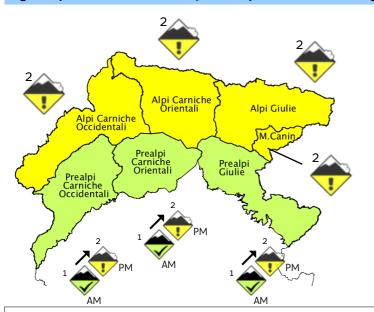
0 W/ 20

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	84	0	-1	14
VARMOST M.TE SIMONE	1870	88	0	3	11
SELLA NEVEA - LIVINAL LUNC	1837	225	0	2	10
PIANCAVALLO	1280	18	0	1	12
TARVISIO	800	29	0	-6	12

Snow cover conditions and avalanche danger: Good weather and freezing level at 3000 m. On the Carnic and Julian Alps and on the Canin danger is 2 (moderate): on the Northern slopes, generally above 2000 m there are wind deposits, sometimes not well bonded with the snow cover, which still has weak basal layers. Therefore on very steep slopes it is possible to generate triggering of medium size especially with high additional load, even if since late morning already, with the increasing temperatures, triggering can not be excluded at the individual skier/hiker passage. During hottest hours, on the sun-exposed slopes, small natural avalanches are possible. On the Carnic and Julian Pre-Alps danger is 1 (low) rising to 2 (moderate) since late morning: small avalanche triggering is possible at higher altitudes to the North, on the extreme slopes, especially with high additional load. Possible small natural avalanches on the sunexposed slopes during the hottest hours.

Forecast for Tuesday 19 February 2019, reliability: 80%

High temperatures at altitude may cause a possible avalanche triggering.









Thermal Zero: 2500 m.

T.average 1000: 3 °C T.average 2000: 2 °C

D

Weather by OSMER - ARPA FVG:

Variable on the Pre-Alps. Clear on Alps and the inner Pre-Alps.

Snow cover conditions and avalanche danger: Still good weather and slight decrease in temperatures. On the Carnic and Julian Alps and on the Canin danger is 2 (moderate): on the Northern slopes, generally above 2000 m there are wind deposits, sometimes not well bonded with the snow cover, which still has weak basal layers. Therefore on very steep slopes it is possible to generate triggering of medium size especially with high additional load, even if since late morning already, with the increasing temperatures, triggering can not be excluded at the individual skier/hiker passage. During hottest hours, on the sunexposed slopes, small natural avalanches are possible. On the Carnic and Julian Pre-Alps danger is 1 (low): small avalanche triggering is possible at higher altitudes to the North, on the extreme slopes, especially with high additional load. Possible small natural avalanches on the sun-exposed slopes during the





















AVALANCHE BULLETIN n.33 the 18 February 2019

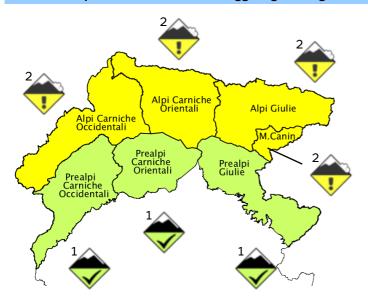


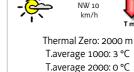




Forecast for Wednesday 20 February 2019, reliability: 70%

To the North, possible local avalanche triggering with high additional load.





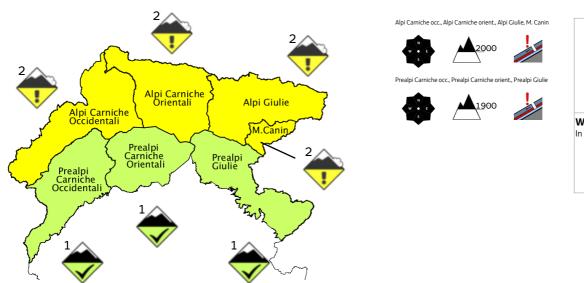
Weather by OSMER - ARPA FVG: Cloudy or variable on Pre-Alps, little cloudy on the inner Alps and Pre-Alps.

~

Snow cover conditions and avalanche danger: Decrease in temperatures with freezing level at 2000 m.On the Carnic and Julian Alps and on the Canin danger is 2 (moderate): on the Northern slopes, generally above 2000 m there are wind deposits, sometimes not well bonded with the snow cover, which still has weak basal layers. Therefore on very steep slopes it is possible to generate triggering of medium size especially with high additional load. On the Carnic and Julian Pre-Alps danger is 1 (low): small avalanche triggering is possible at higher altitudes to the North, on the extreme slopes, especially with high additional load. Beware of possible icy sections everywhere.

Forecast for Thursday 21 February 2019, reliability: 70%

To the North, possible local avalanche triggering with high additional load.



0 . NW 10 Thermal Zero: 2200 m T.average 1000: 4 °C T.average 2000: 0 °C

Weather by OSMER - ARPA FVG: In general little cloudy skies.

Snow cover conditions and avalanche danger: Variable sky and constant temperatures. On the Carnic and Julian Alps and on the Canin danger is 2 (moderate): on the Northern slopes, generally above 2000 m there are wind deposits, sometimes not well bonded with the snow cover, which still has weak basal layers. Therefore on very steep slopes it is possible to generate triggering of medium size especially with high additional load. On the Carnic and Julian Pre-Alps danger is 1 (low): small avalanche triggering is possible at higher altitudes to the North, on the extreme slopes, especially with high additional load. Beware of possible icy sections everywhere.













