

SNOW AVALANCHE REPORT n.51 the 23 March 2022

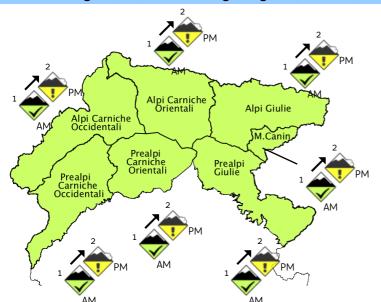




Situation of 23 March 2022 edition of the hours 14-next update 25-03-2022 hours 14, forecaster: GA

reliability: 80%

Avalanche danger 1 (low) in the morning, rising to 2 (moderate) in the afternoon.



Alpi Carniche occ., Prealpi Carniche occ., Prealpi Carniche orient., Alp









T max

Thermal Zero: 2500 m T.average 1000: 9 °C T.average 2000: 2 °C

Weather by OSMER - ARPA FVG:

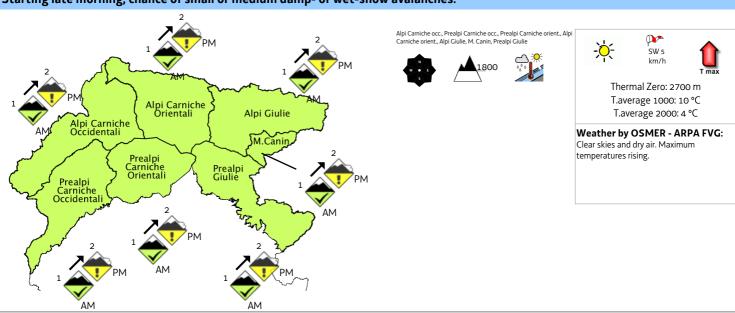
Clear skies and dry air. Maximum temperatures increasing with daily temperature variation in the valley.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	59	0	-0,5	5
VARMOST M.TE SIMONE	1870	44	0	0,5	5,5
SELLA NEVEA - LIVINAL LUNC	1837	181	0	0,5	5,5
PIANCAVALLO	1280	37	0	-1,5	7,5
TARVISIO	800	0	0	-5	13

Snow cover conditions and avalanche danger: Clear skies with freezing temperatures at 2500 m. With a daytime rise in temperatures and the heat of thesun, the snow cover tends to weaken on the surface. On shady northern slopes at high altitudes, the heatdoes not significantly affect the snow cover. In the afternoon, avalanche danger will increase to 2(moderate). Throughout the snow-covered mountain territory, chance of damp- or wet-snow avalanches onvery steep slopes at all exposures. The expected phenomena are small and medium in size. On steepslopes, damp- or wet-snow avalanches may break away even with the passage of people.

Forecast for Thursday 24 March 2022, reliability: 80%

Starting late morning, chance of small or medium damp- or wet-snow avalanches.



Snow cover conditions and avalanche danger: Clear skies with freezing temperatures at 2700 m. The early morning snow cover will be generally and wellconsolidated. The high temperatures expected at high altitudes will allow for modest freezing of the surfacelayer that will tend to weaken superficially starting late morning, due to a rise in temperatures and the heat ofthe sun. The heat will not significantly affect the snow cover at high altitudes in the shade. Avalanche dangerwill be 1 (low) in the morning, rising to 2 (moderate) from late morning. Along very steep, snow-coveredsouthern slopes, especially below 2200 m on northern slopes, starting from the late morning, chance ofdamp- or wet-snow avalanches. The expected phenomena will be small and medium in size. Again, from latemorning and on steep slopes, damp- or wet-snow avalanches may break away, even with the passage ofpeople. Time excursions accordingly.













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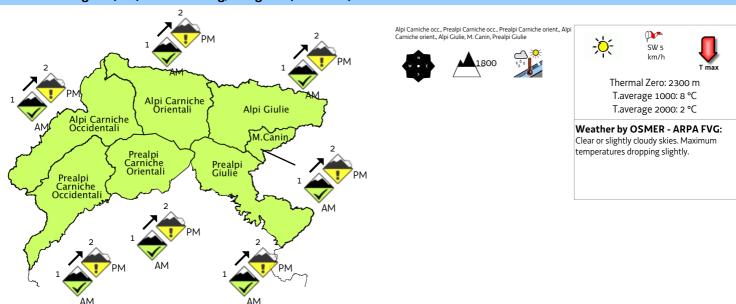






Forecast for Friday 25 March 2022, reliability: 80%

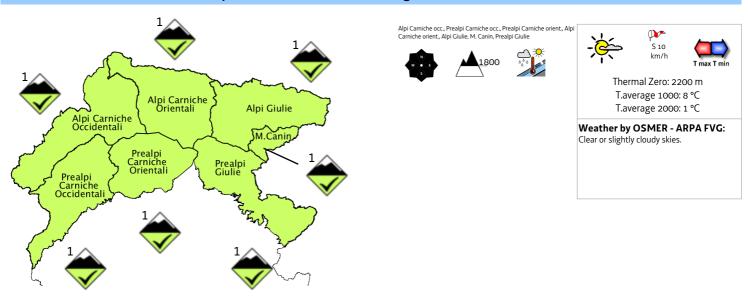
Avalanche danger 1 (low) in the morning, rising to 2 (moderate) in the afternoon.



Snow cover conditions and avalanche danger: Slightly cloudy skies and freezing temperatures at 2300 m. The early morning snow cover is generally andwell consolidated. With a daytime rise in temperatures and the heat of the sun, it will tend to dampen andweaken superficially. Avalanche danger is 1 (low) in the morning, rising to 2 (moderate) in the afternoon. Along very steep, snow-covered southern slopes, especially below 2100 m on northern slopes, starting fromthe late morning, chance of damp- or wet-snow avalanches. The expected phenomena will be small andmedium in size. Again, from late morning and on steep slopes, damp- or wet-snow avalanches may breakaway, even with the passage of people. Time excursions accordingly.

Forecast for Saturday 26 March 2022, reliability: 80%

Chance of small- or medium-sized, damp- or wet-snow avalanches during warmer hours.



Snow cover conditions and avalanche danger: Clear or slightly cloudy skies. The snow cover in the morning is stable and well consolidated. With a daytimerise in temperatures and the heat of the sun, it will tend to dampen and weaken superficially. Avalanchedanger is 1 (low) in the morning, rising to 2 (moderate) in the afternoon. Along very steep, snow-coveredsouthern slopes, especially below 2000-2100 m on northern slopes, starting from the late morning, chance ofdamp- or wet-snow avalanches. The expected phenomena will be small and medium in size. Again, from latemorning and on steep slopes, damp- or wet-snow avalanches may break away, even with the passage ofpeople. Time excursions accordingly.













