



SNOW AVALANCHE REPORT n.50 the 21 March 2022

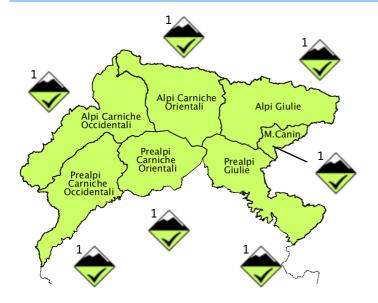




Situation of 21 March 2022 edition of the hours 14-next update 23-03-2022 hours 14, forecaster: GA

reliability: 90%

Avalanche danger 1 (low) throughout the mountain territory.



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









T max

Thermal Zero: 1500 m T.average 1000: 2 °C T.average 2000: -4 °C

Weather by OSMER - ARPA FVG:

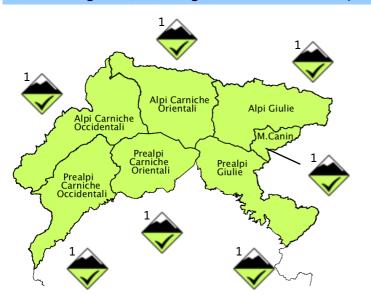
Clear skies, Rather low minimum temperatures in the valley.

Station	quota (m)	snow depth (cm)	fresh snow (cm)	Tmin (°C)	Tmax (°C)
RIFUGIO TAMAI - ZONCOLAN	1750	62	0	-5,5	-1,5
VARMOST M.TE SIMONE	1870	51	0	-6	1
SELLA NEVEA - LIVINAL LUNC	1837	182	0	-6	2,5
PIANCAVALLO	1280	38	0	-6	3,5
TARVISIO	800	0	0	-5	8

Snow cover conditions and avalanche danger: The snow cover is taking on spring-like characteristics and is generally well consolidated. Areasthat have not been affected by the heat from the past few days are very isolated. These are located atthe highest altitudes of northern slopes where angular crystals are still present in the snow cover. Avalanches danger is 1 (low) throughout the entire mountain territory. On the Alps, at an isolated level on extreme steep slopes to the north above 2200 m, chance of several small avalanches withhigh overload. During warmer hours on very steep sunny slopes between 1900 m and 2200 m, chance of small wet-snow avalanches.

Forecast for Tuesday 22 March 2022, reliability: 90%

Avalanche danger is 1 (low) throughout the mountain territory.



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











Thermal Zero: 1600 m T.average 1000: 3 °C T.average 2000: -2 °C

Weather by OSMER - ARPA FVG:

Snow cover conditions and avalanche danger: Clear skies. Avalanche danger is 1 (low) throughout the mountain territory. On the Alps, at a veryisolated level on extreme steep slopes to the north above 2200 m, chance of several smallavalanches with high overload. With a daytime rise in temperatures, small wet-snow avalanches arepossible on very steep slopes to the north, below approximately 1800 m and, on sunny slopes, atapproximately 1900 and 2400 m. On the Prealps, rise daytime temperature will favor small damp-or wet-snow avalanches on very steep northern slopes below approximately 1800 m. Duringwarmer hours, in all areas affected by the rise in daytime temperatures, chance of damp- or wet-snow avalanches on steep slopes, even with the passage of people.













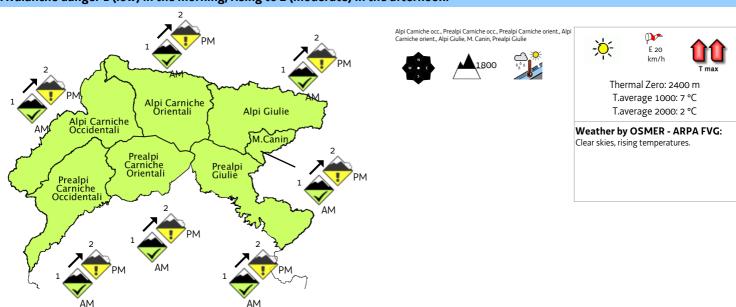
SNOW AVALANCHE REPORT n.50 the 21 March 2022





Forecast for Wednesday 23 March 2022, reliability: 80%

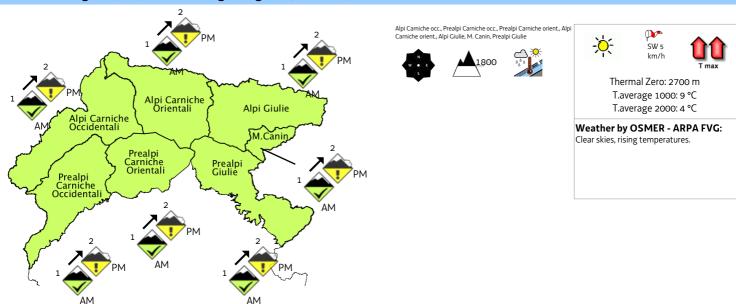
Avalanche danger 1 (low) in the morning, rising to 2 (moderate) in the afternoon.



Snow cover conditions and avalanche danger: Clear skies with freezing point at 2400 m. The snow cover in the morning will be generally stableand well consolidated. With a rise daytime temperatures, it will tend to weaken, superficially. Avalanche danger will be 1 (low) in the morning, rising to 2 (moderate) in the afternoon throughoutthe mountain territory. In the morning on the Alps, at a very isolated level, on extreme steep slopesto the north, above 2200 m, chance of several small avalanches with a high overload. With the risein temperatures, and the sun during the day throughout the snowy mountain territory, damp- or wet-snow avalanches are possible along very steep slopes at all exposures. The expected phenomena aremainly small and, only at an isolated level, of medium size. During warm hours and on steep slopes, chance of damp- or wet-snow avalanches snow even with the passage of people.

Forecast for Thursday 24 March 2022, reliability: 80%

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



Snow cover conditions and avalanche danger: Clear skies and freezing point at 2700 m. The early morning snow cover will be generally stableand well consolidated and will tend to weaken superficially as early as late in the morning, due to arise in temperatures. Avalanche danger will be 1 (low) in the morning, rising to 2 (moderate) fromlate morning throughout the territory. In the morning on the Alps, at a very isolated level on theextreme steep slopes to the north above 2200 m, chance of several small avalanches with a highoverload. With the rise in temperatures and the daytime sun throughout the snowy mountainterritory, starting from the late morning, damp-or wet-snow avalanches are still possible along verysteep slopes at all exposures. The expected phenomena will be small and medium in size. Duringwarmer hours on steep slopes, chance of damp- and wet-snow avalanches even with the passage ofpeople. Time excursions accordingly.









