



arpav

# DOLOMITI NEVE E VALANGHE

Venetian Dolomites and Prealps / 61 / 28 April 2011

www.arpa.veneto.it

## Avalanche Centre of Arabba

### CURRENT CONDITIONS

**Low (level 1), during the day to moderate (level 2) rising avalanche hazard.**

In the mountain area the weather is still very changeable and there have been some short showers and also snow showers. The amount of the new snow was not very significant (2-4 cm), but the snowfall level has temporarily fallen to 1900 m. The snow cover persists only along the shady slopes and has a typical spring structure with melt-freeze crusts which are temporarily load-bearing in the morning but become humid or wet during the day due to the warm day temperatures. The inner layers of the snow cover are still dry only above 2500 m along the shady slopes. Critical situations only along the steep snow covered slopes at the foot of the rocks, where there is chance of remaining releases of wet snow. Above 2500 m chance of artificial releases generally only with heavy additional load.

### SNOW DATA

V=wind P=rain

### Snow depth (cm)

### Snow line (m)

#### Area

Snow pack

Fresh snow 12h

N slope

S slope

#### DOLOMITES

C. Coltrondo (1960 m)  
M. Piana (2265 m)  
C. Doana (1899 m)  
Ra Vales (2615 m)  
M. A. Ornella (2250 m)  
Col dei Baldi (1900 m)  
C. Pradazzo (2200 m)  
Malga Losch (1735 m)

0  
58  
2  
139  
123  
56  
69  
0

0  
3  
2  
3  
3  
2  
4  
0

>1800

>2400

#### PREALPS

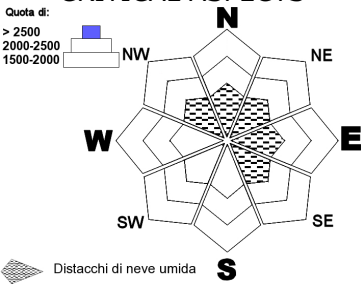
Palantina (1505 m)  
Faverghera (1605 m)  
Lisser (1428 m)  
M. Larici (1605 m)  
Campomolon (1735 m)  
P. Campogrosso (1464 m)  
M. Tomba (1620 m)

0  
0  
0  
0  
68  
0  
0

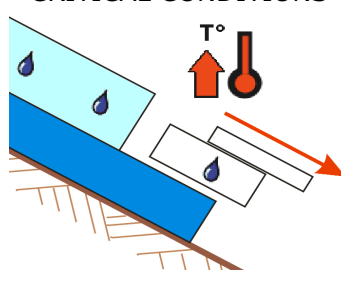
0  
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0

Previous Bulletin Dolomites Snow and Avalanches: 26 April 2011  
Last significant snowfall: 16 and 17 March 2011

### CRITICAL ASPECTS



### CRITICAL CONDITIONS



At higher altitudes rising avalanche hazard due to the new precipitations

### FORECAST

**Persisting changeable weather conditions with new snow at high altitudes. Generally low (level 1) avalanche hazard, probably rising due to the new snow amounts.**

In the next days changeable weather with showers, esp. in the afternoon, and some snow showers above 1900-2200 m. From Friday on chance of rising avalanche hazard due to the new snow layers. The amount of the new snow is still uncertain since the precipitations will consist of showers or thunderstorms; nevertheless, a total of 10-40 cm above 2000-2200 m until Sunday can be predicted. At higher altitudes, there will be gusts of wind during the snowfalls, with subsequent forming of new snow drift accumulations and rising chance of artificial releases. Critical situations along the steep gullies and on the slopes at higher altitudes, with chance of natural surface releases of wet snow at the foot of the rocks, esp. in case of at times wide clear-ups.

### Freezing level H

13:00

### Weather/ Snow level (m)

### Fresh snow 2000m

### Danger DOLOMITES and PREALPS

29

2300 m



1800/2000

5-15 cm



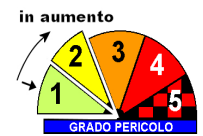
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2500 m



2000/2200

5-25 cm



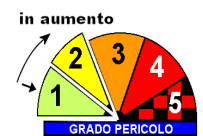
01

2600 m



2000/2200

5-25 cm



### SAFETY INDICATIONS AND MEASURES

During the week-end, temporarily not very favourable conditions for excursions and ski-touring due to the changeable weather conditions following the thunderstorms. At higher altitudes, careful evaluation of the new snow drift accumulations is required.

### CRITICAL PHENOMENA



None.

The correct interpretation of this bulletin is subject to the guidelines provided in "Dolomiti Neve e Valanghe - guida per l'utente" and "I bollettini valanghe AINEVA" - www.aineva.it

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