















Avalanche Bulletin N. 91/2024 of 29/04/2024 2 p.m. 48-hour validity next issue 30/04/2024

By the METEOMONT Service of the ARMA dei CARABINIERI ITALY In collaboration with Air Force Meteorological Service

SITUATION at on 29/04/2024

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.









DANGER PATTERNS: rain on snow.

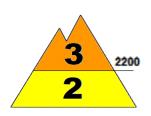
	Snow altitude (m asl)	North	South	
		1600 - 1800	1600 - 1800	

	ground snow	new snow	Altitude (m asl)
Snow level (cm)	181	001	2685
	087	0	2150

FORECAST for 30/04/2024

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind - wind drifted snow.



















DANGER PATTERNS: rain on snow.

SNOWPACK: The stability of the snowpack is very poor on some points (areas) for all exposures above 2200 m above sea level, possible avalanches of size medium.

The stability of the snowpack is poor on some points (areas) for all exposures below 2200 m above sea level, possible avalanches of size medium.

WARNING

Meteomont recommends that you to always carry ARTVA, probe and shovel.

EUROPEAN AVALANCHE WARNING SERVICE



5 - VERY HIGH



4 - HIGH



3 - CONSIDERABL



2 - MODERAT



1 - LOV



NO SNOW



NO INFO

AVALANCHE PROBLEMS



NEW SNOW



WIND - DRIFTED SNOW



PERSISTENT WEAR



WET SNOW



GLIDING SNOW



NO INFO

According to EAWS standards Meteomont bulletin is a synoptic-scale system (regional scale). It shall be the user's responsibility to correlate the danger level evaluation of the bulletin with a detailed and expertise analysis of the zonal hazards (single slope), that could be markedly different. Meteorological forecast are issued at UTC (for Italy: in winter time UTC+1: in summer time UTC+2).

Bulletin is subjected to check processes through: the record of Observers and Avalanches and snow Experts data in C-Sifa; the validation by forecasters; the certification by Meteomont Section.

https://meteomont.carabinieri.it numero verde ambientale 1515 Pag. 1













precipitation

Absence of rain or other

precipitation

ALPI COZIE SUD

PREVISIONI METEO						
Altitude		30/04/2024 h6:00	30/04/2024 h12:00	30/04/2024 h18:00		
	Wind	01 Knots from North	02 Knots from N-East	02 Knots from N-East		
1000	Temperatures	+03 ℃	+02 °C	+03 °C		
	Feels like	4 ℃	1 ℃	2 ℃		
	Wind	03 Knots from East	04 Knots from East	05 Knots from East		
2000	Temperatures	+03 °C	+02 °C	+04 °C		
	Feels like	2 ℃	0 ℃	2 ℃		
	Wind	09 Knots from East	12 Knots from East	12 Knots from S-East		
3000	Temperatures	-03 °C	-02 °C	-02 °C		
	Feels like	-8 ℃	-8 °C	-8 ℃		
Freezing level		2500-2700 m.	2300-2500 m.	2600-2800 m.		
Atmospheric phenomenon Sky condition		\times				
		8	8	8		

				_	_		_
MAP LEGEND (WEATHER SYMBOLS)							
Absence of adverse weather phenomena	Fog	\\	^	6	rate rain	Heavy rain	Thunderstorm
Weak snowfall	Moderate s	nowfall	Heavy snowfall				
			SKY C	CONDITION			
Clear	Č F	artly cloudy	Cloud	y Ĉ	Mostly cloudy		Overcast
Weather and snow data recorded during field and out of field obsevations on 29/04/2024.							
Observation field	District	Elevation (m.a.s.l.)	Snow depth (cm)	Snowfall in previous 24 hours (cm)	Temp. Min (°C)	Temp. Max (°C)	General weather conditions
BORGATA CAYRE	Sampeyre (CN)	1000	0	0	+5	+11	Absence of rain or other precipitation

(*) Out of field survey

Pontechianale (CN)

2879

80

CIMA DELLE ROSSETTE *

INFORMATION MEANS PREVENTION - SCAN QRCODE TO KNOW DAILY AVALANCHE DANGER LEVEL!

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N.P.



IL CAPO DEL CENTRO NAZIONALE METEOMONT (Ten.Col.RFI Vincenzo Romeo) FIRMA AUTOGRAFA OMESSA AI SENSI DELL'ART.3 DEL D.LGS N.39/1993

N.P.

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