

ALPI RETICHE



Avalanche Bulletin N. 101/2024 of 09/05/2024 2 p.m.
48-hour validity next issue 10/05/2024

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

SITUATION at on 09/05/2024

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



DANGER PATTERNS: spring like situation.

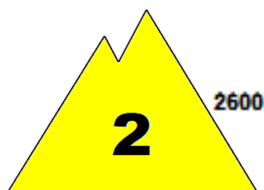
Snow altitude (m asl)	North		South	
	1900 - 2200		2200 - 2400	
Snow level (cm)	ground snow	new snow	Altitude (m asl)	
	38	0	2063	
	15	0	2030	

REGISTERED AVALANCHES: Valanghe di piccole dimensioni, Valanghe di neve a debole coesione di superficie.

FORECAST for 10/05/2024

Danger level: MODERATE 2

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



DANGER PATTERNS: spring like situation.

SNOWPACK: The stability of the snowpack is moderate on some points (areas) for slopes from west to east above 2600 m above sea level, possible avalanches of size medium.
The stability of the snowpack is poor on some points (areas) for isolated slopes below 2600 m above sea level, possible avalanches of size small.

WARNING

Due to daytime rising temperatures, careful evaluation of the timing of outdoor activities, in order to avoid crossing steep slopes during the warmest hours of the day, is required.

EUROPEAN AVALANCHE WARNING SERVICE






AVALANCHE PROBLEMS



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).

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PREVISIONI METEO				
Altitude		10/05/2024 h6:00	10/05/2024 h12:00	10/05/2024 h18:00
1000	Wind	01 Knots from West	01 Knots from West	01 Knots from West
	Temperatures	+04 °C	+07 °C	+08 °C
	Feels like	5 °C	8 °C	9 °C
2000	Wind	01 Knots from West	01 Knots from West	01 Knots from West
	Temperatures	+04 °C	+07 °C	+08 °C
	Feels like	5 °C	8 °C	9 °C
3000	Wind	03 Knots from North	03 Knots from North	02 Knots from N-East
	Temperatures	-01 °C	+01 °C	+01 °C
	Feels like	-3 °C	-1 °C	0 °C
Freezing level		2700-2900 m.	3000-3200 m.	3100-3300 m.
Atmospheric phenomenon		—	—	—
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations on 09/05/2024.

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
FORGNUNCOLO BASSO *	Ponte di Legno (BS)	2023	0	0	N.P.	N.P.	Absence of rain or other precipitation
VALAR	Valdidentro (SO)	1930	15	0	0	+11	Absence of rain or other precipitation
UZZA *	Valfurva (SO)	1355	0	0	N.P.	N.P.	Absence of rain or other precipitation
CAMPO MORO *	Lanzada (SO)	2063	38	0	N.P.	N.P.	Absence of rain or other precipitation
PREDÀ	Edolo (BS)	1580	0	0	+5	+15	Absence of rain or other precipitation
COLONIA VIGILI	Ponte di Legno (BS)	1640	0	0	N.P.	N.P.	Absence of rain or other precipitation

(*) Out of field survey

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



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

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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.
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