

APPENNINO EMILIANO CENTRALE



Avalanche Bulletin N. 89/2024 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: spring like situation.



Snow altitude (m asl)	North		South
	1300 - 1500		1700 - 1800

Snow level (cm)	ground snow	new snow	Altitude (m asl)
	020	0	1500

REGISTERED AVALANCHES: Nessuna valanga.

FORECAST for 30/04/2024

Danger level: LOW 1

DANGER PATTERNS: rain on snow.



SNOWPACK: The stability of the snowpack is moderate on few points (areas) for isolated slopes, possible avalanches of size medium.

WARNING

Predicted temperature rise could trigger the release of cornices with resulting overloading of the slopes below.

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).

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> meteomont@carabinieri.it numero verde ambientale 1515

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PREVISIONI METEO				
Altitude		30/04/2024 h6:00	30/04/2024 h12:00	30/04/2024 h18:00
1000	Wind	02 Knots from S-East	03 Knots from S-East	01 Knots from East
	Temperatures	+13 °C	+14 °C	+12 °C
	Feels like	14 °C	14 °C	13 °C
2000	Wind	06 Knots from S-East	06 Knots from S-East	05 Knots from S-East
	Temperatures	+07 °C	+08 °C	+08 °C
	Feels like	5 °C	6 °C	6 °C
3000	Wind	08 Knots from South	10 Knots from South	10 Knots from S-East
	Temperatures	+01 °C	+01 °C	+02 °C
	Feels like	-3 °C	-4 °C	-2 °C
Freezing level		3000-3200 m.	3200-3400 m.	3200-3400 m.
Atmospheric phenomenon		—		—
Sky condition				

MAP LEGEND (WEATHER SYMBOLS)



SKY CONDITION



Weather and snow data recorded during field and out of field observations 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
CAVONE *	Lizzano in Belvedere (BO)	1473	12	0	N.P.	N.P.	Absence of rain or other precipitation
LAGO DELLA NINFA	Sestola (MO)	1550	20	0	+5	+12	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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