

MAJELLA



Avalanche Bulletin N. 221/2025 issued at 14:00 on 05/04/2025
48 hours validity. Next issue on 06/04/2025

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

Situation on 05/04/2025

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: spring like situation.

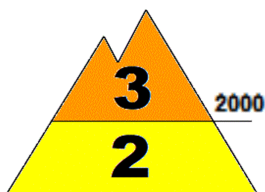
Snow level (m.a.s.l.)	North		South
	1200 - 1300		1400 - 1500
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	124	000	1650
	000	000	1200

REGISTERED AVALANCHES: No avalanche.

FORECAST 06/04/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: snow with weak cohesion and wind.



DANGER PATTERNS: alternation of areas with plenty of snow and areas with little snow.

SNOWPACK: Snowpack stability is poor on some points (areas) above 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.
Snowpack stability is moderate on some points (areas) below 2000 m.a.s.l. All all exposures are critical, medium avalanches are possible.

WARNING

Due to major snow drift accumulations in bowls, gullies, changes of slope and in general all leeward slopes, route choice and a detailed evaluation of snowpack stability 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).

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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WEATHER FORECAST FOR

Elevation		06/04/2025 h6:00	06/04/2025 h12:00	06/04/2025 h18:00
1000	Wind	03 Knots from North	02 Knots from North	03 Knots from N-East
	Temperatures	+03 °C	-01 °C	-04 °C
	Wind chill	2 °C	-2 °C	-6 °C
2000	Wind	03 Knots from N-West	02 Knots from North	07 Knots from North
	Temperatures	+01 °C	-03 °C	-06 °C
	Wind chill	-1 °C	-4 °C	-11 °C
3000	Wind	08 Knots from N-West	11 Knots from N-West	17 Knots from North
	Temperatures	-04 °C	-05 °C	-08 °C
	Wind chill	-9 °C	-12 °C	-17 °C
Freezing level		2100-2300 m.	1500-1700 m.	1000-1200 m.
Atmospheric phenomenon		—	☁	—
Keys to sky condition		☁	☁	☀

KEYS TO ATMOSPHERIC PHENOMENON



KEYS TO SKY CONDITION



Weather and snow data recorded during field and out of field observations on 05/04/2025.

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
QUARTARANA	Campo di Giove (AQ)	1200	0	0	+2	+13	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	72	0	0	+13	Absence of rain or other precipitation
VALLE DEL SOLE	Pizzoferrato (CH)	1440	0	0	-2	+14	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	124	0	-2	+9	Absence of rain or other precipitation
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	0	0	+1	+13	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 Emanuela Gini)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART.3 DEL D.LGS N.39/1993

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