

MAJELLA



Avalanche Bulletin N. 133/2025 issued at 14:00 on 07/01/2025
48 hours validity. Next issue on 08/01/2025

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

Situation on 07/01/2025

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

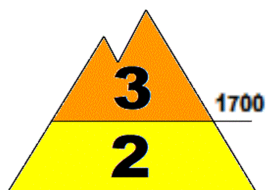
Snow level (m.a.s.l.)	North		South	
	900 - 1000		1100 - 1200	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	100	000	1650	
Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)	
	118	000	1300	

REGISTERED AVALANCHES: No avalanche.

FORECAST 08/01/2025

Danger level: CONSIDERABLE 3

DANGER PATTERNS: cold on warm / warm on cold.



DANGER PATTERNS: spring like situation.

SNOWPACK: Snowpack stability is poor on some points (areas) above 1700 m.a.s.l. All all exposures are critical, large avalanches are possible.
Snowpack stability is moderate on some points (areas) below 1700 m.a.s.l. All sunny slopes are critical, medium avalanches are possible.

WARNING

Due to observed wind activity, avoid accumulation zones, bowls, gullies, irregular slopes and leeward slopes in general.

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 Pag. 1

MAJELLA

WEATHER FORECAST FOR

Elevation		08/01/2025 h6:00	08/01/2025 h12:00	08/01/2025 h18:00
1000	Wind	02 Knots from West	04 Knots from S-West	03 Knots from S-West
	Temperatures	+01 °C	+03 °C	+04 °C
	Wind chill	0 °C	1 °C	3 °C
2000	Wind	05 Knots from West	05 Knots from West	04 Knots from West
	Temperatures	+01 °C	+03 °C	+04 °C
	Wind chill	-2 °C	0 °C	2 °C
3000	Wind	10 Knots from N-West	14 Knots from N-West	12 Knots from N-West
	Temperatures	-03 °C	-01 °C	+00 °C
	Wind chill	-9 °C	-7 °C	-6 °C
Freezing level		2200-2400 m.	2800-3000 m.	2900-3100 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 07/01/2025.

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	50	0	+1	+9	Absence of rain or other precipitation
PASSOLANCIANO	Lettomanoppello (PE)	1300	118	0	+2	+8	Absence of rain or other precipitation
VALICO DELLA FORCHETTA	Palena (CH)	1270	18	0	0	+8	Absence of rain or other precipitation
MAIELETTA MAMMA ROSA	Pretoro (CH)	1650	100	0	-1	+7	Absence of rain or other precipitation
PASSO SAN LEONARDO	Sant'Eufemia a Maiella (PE)	1145	30	0	+6	+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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