

APPENNINO CALABRO



Avalanche Bulletin N. 117/2025 issued at 14:00 on 30/01/2025
48 hours validity. Next issue on 31/01/2025

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

Situation on 30/01/2025

DANGER PATTERNS: rain on snow.



Snow level (m.a.s.l.)	North		South
	1300 - 1800		1300 - 1900

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	003	003	1360

REGISTERED AVALANCHES: No avalanche.

FORECAST 31/01/2025

Danger level: LOW 1

DANGER PATTERNS: spring like situation.



SNOWPACK: Snowpack stability is good on many points (areas) for isolated slopes, small avalanches are possible.

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).

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

APPENNINO CALABRO

WEATHER FORECAST FOR

Elevation		31/01/2025 h6:00	31/01/2025 h12:00	31/01/2025 h18:00
1000	Wind	01 Knots from West	01 Knots from South	03 Knots from South
	Temperatures	+07 °C	+08 °C	+06 °C
	Wind chill	8 °C	9 °C	5 °C
2000	Wind	03 Knots from N-West	03 Knots from South	07 Knots from South
	Temperatures	+05 °C	+06 °C	+06 °C
	Wind chill	4 °C	5 °C	3 °C
3000	Wind	07 Knots from West	04 Knots from S-West	05 Knots from South
	Temperatures	-03 °C	-02 °C	-02 °C
	Wind chill	-8 °C	-5 °C	-5 °C
Freezing level		2500-2700 m.	2600-2800 m.	2700-2900 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 30/01/2025.

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
BIVIO NARDODIPACE	Mongiana (VV)	1339	0	0	+3	+8	Moderate rain
GAMBARIE	Santo Stefano in Aspromonte (RC)	1367	3	3	-1	+10	Light rain
VIVAILO PAVONE	Morano Calabro (CS)	1070	0	0	+0	+19	Absence of rain or other precipitation
TASSO	Spezzano della Sila (CS)	1397	0	0	+3	+13	Absence of rain or other precipitation
BUTURO	Albi (CZ)	1530	0	0	-2	+6	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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