

APPENNINO UMBRO-MARCHIG. MERID. - MONTI SIBILLINI



Avalanche Bulletin N. 173/2025 issued at 14:00 on 11/03/2025
48 hours validity. Next issue on 12/03/2025

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

Situation on 11/03/2025

DANGER PATTERNS: spring like situation.



Snow level (m.a.s.l.)	North		South
	1700 - 1800		1900 - 2000

Snow depth (cm)	ground snow	new snow	Elevation (m.a.s.l.)
	30-90	000	2000

REGISTERED AVALANCHES: No avalanche.

FORECAST 12/03/2025

Danger level: LOW 1

DANGER PATTERNS: rain on snow.



SNOWPACK: Snowpack stability is moderate on few points (areas) for all exposures, medium 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 UMBRO-MARCHIG. MERID. - MONTI SIBILLINI

WEATHER FORECAST FOR

Elevation		12/03/2025 h6:00	12/03/2025 h12:00	12/03/2025 h18:00
1000	Wind	08 Knots from S-West	05 Knots from South	03 Knots from S-West
	Temperatures	+04 °C	+05 °C	+04 °C
	Wind chill	1 °C	3 °C	3 °C
2000	Wind	26 Knots from S-West	13 Knots from S-West	11 Knots from S-West
	Temperatures	+01 °C	+00 °C	+01 °C
	Wind chill	-7 °C	-6 °C	-4 °C
3000	Wind	23 Knots from S-West	21 Knots from S-West	16 Knots from S-West
	Temperatures	-01 °C	-04 °C	-04 °C
	Wind chill	-9 °C	-13 °C	-12 °C
Freezing level		2800-3000 m.	2000-2200 m.	2000-2200 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 11/03/2025.

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
FORCA DI GUALDO	Castelsantangelo sul Nera (MC)	1496	0	0	+2	+10	Absence of rain or other precipitation
LA VALLETTA	Bolognola (MC)	1352	0	0	+3	+14	Absence of rain or other precipitation
COLLE	Montegallo (AP)	1036	0	0	+2	+14	Absence of rain or other precipitation
PARCO GUARNIERI	Montemonaco (AP)	980	0	0	+6	+16	Absence of rain or other precipitation
RIFUGIO PERUGIA	Norcia (PG)	1500	0	0	+3	+11	Absence of rain or other precipitation
FRONTIGNANO *	Ussita (MC)	1630	0	0	+1	+13	Absence of rain or other precipitation
FONTE DELLA JUMENTA *	Castelsantangelo sul Nera (MC)	1800	50	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 Emanuela Gini)
FIRMA AUTOGRAFA OMESSA AI SENSI
DELL'ART. 3 DEL D.LGS N. 39/1993

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).